Holstein-Friesian World

THE NEWSPAPER OF THE BREED

July 16, 1955

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

The only Excellent Cow with 3 EX and 3 VG Daughters, Heersche Bros., Kans.

IN THIS ISSUE . . . .

It's Time for Farmers to Speak Up! — Winn
Give Them Useful Names — Nichols
The Honor List Breeders — Ohio Buyers Guide

The Amys of Kyland

THE THREE "AMY" DAUGHTERS ARE:

1—**Popevale Amy Posch (Ex)**—969 F. 3X 365d over 100,000-lbs. milk. She was head of one of the best cow families in the former Hickory Creek herd.

2—**Kyland Amy (VG)** (89 points)—854-lbs. F. 3X 365d over 4500-lbs. F., 100,000-lbs. M. in six lactations. A daughter now making 750-lbs. F. on 2X, a granddaughter scored 87 pts. as a 2-year-old and made over 21,000-lbs. milk and 755-lbs. fat in 365d 3X.

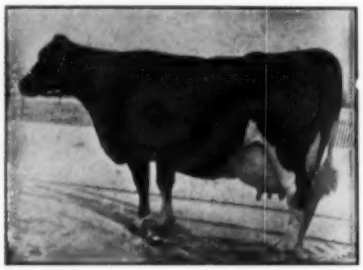
Kyland Amy's son, Kyland Premier, is one of our herd sires, he is VG (87 points) at 3-yrs. He is siring nice type and "Amy" udders.

3—**Kyland F B Amy (VG)** (87 points)—22,232-lbs. M. and 796-lbs. F. and over 100,000-lbs. milk in six lactations. Two young daughters in our herd.

. . . . . .

A younger daughter, **Kyland Cascade Vale (GP)** —84 points at 2-yrs., 15,899-lbs. M. and 567-lbs. F. —2-yrs.-2X.

A son, Kyland Cascade Burke is now a Silver Medal Type sire. He has a 60-lb. increase on nine pairs. His 13 classified daughters score 82 points, all 2-year-olds.



POPEVALE CASCADE AMY (VG)

(Pictured at 12 years)

—Amy is now past 17 years of age.

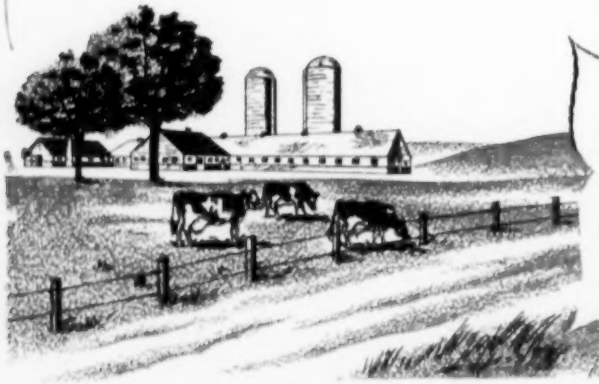
—She has over 150,000-lbs. milk and 5,000-lbs. fat to date.

—She has three daughters with over 800-lbs. fat and over 100,000-lbs. milk to date, one Excellent and two VG.

Kyland Commander, another son by Crescent Beauty Commander, our junior herd sire, is doing a nice job.

Bull Calves Carrying This Inheritance Are Available

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate



PURE BRED HOLSTEINS

Kyland

W. D. KYLE, JR. Owner

FRANK CASE, Manager
Route 1, Oconomowoc, Wis.

The Osborndale Herd Sires —

1. SIR BESS ORMSBY BURKE FOBES (Ex-GM)

His 19 AR daughters at Osborndale include three from 860 to 980 lbs. fat and none below 603 lbs. fat. The 19 show an actual average increase of 87 lbs. fat over their dams at comparable ages.

2. CLYDE HILL ROYAL

His first 9 AR daughters at Osborndale are headed by an 813-lb. junior two-year-old, with three others above 722 lbs. and none below 538 lbs. The 9 daughters have an actual average at 2y6m of 17845 m. 3.83% 683 f.

3. OSBORNDALE QUALITY SYMBOL (VG at 3 yrs.)

First daughters just finishing some nice records that we will report later. He is a son of "Fobes" from the twice 1100-lb. Gay cow.

4. OSBORNDALE SIR PIET

Son of "Fobes" from an 895-lb. 4% daughter of Rear Admiral Ormsby Fobes—second dam the 992-lb. 4-year-old daughter of Sir Bess Ormsby May and Lady Ormsby Fobes Educator (1041 f. 4.1%). He has 48 crosses to Sir POM and his 13 nearest dams average 918 lbs. fat.

Your attention is called to our page ad of July 2—see page 3 as usual—which tells something of the story of Osborndale over a period of 35 years.

OSBORNDALE — Derby, Conn.

FRED M. NICHOLS — Manager
MRS. W. S. KELLOGG — Owner
HANS JENSEN — Herdsman

CLARKDALE GLORIA TRANSMITTER

Winterthur — Transmitter Breeding

A 4% BULL

AN 1100-LB. BULL

A 27000-LB. BULL

Certified and Accredited for Bang's and T. B.
LARRY FITCH, Herdsman

Silver Medal Announced

for TRANSMITTER

11 Dtrs.	14,755	3.76%	554
11 Dams	10,978	3.71%	407
Increase	+3,777	+.05%	+147

(2X — 305 day Basis)

THANKS TO "THE BULL OF A LIFETIME"

FOR SALE:

A son of Transmitter from a daughter of Maytag Ormsby Fobes (GM) and the famous cow, Maytag Ormsby Fobes Colantha (VG).

Holstein-Friesian World

The Newspaper of the Breed

VOL. 52 - NO. 14 JULY 16, 1955

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August 6, 20; Sept. 3, 17, 1955

News and advertising forms close 19 days in advance of publication dates.

Telephone Sandy Creek, N. Y., 3301

THE COVER

Here is one of the most distinguished family groups of our breed—a mother and six daughters. The mother, Heersche DeKol Triune Beauty is an Excellent 100,000 lb. cow. Three of the daughters are Excellent and three are Very Good. The mother and her five oldest daughters already have life records averaging over 100,000 lbs.—all records HIR — 2X. All are still going. Can any other cow of our breed or any breed equal this performance in type and production —or either one?

We salute Heersche Bros., Mulvane, Kansas, breeders, owners and developers of the entire group. For individual identification see separate item in this issue. Earl Phillips and Cliff Beckwith, Kansas breeders, snapped the picture one day in passing.

NEWS of the TRADE

NEW STATE LEADERS

Maryland

BDI Auline Cherie 3194282, a daughter of Lauxmont Rag Apple Autocrat, has just been announced as the new Maryland champion junior 4-year-old for 365 days, 2X milking. She made at 4y 4m, 2X, 365d, 20,331 lbs. of 4.5% milk, 916.7 lbs. fat. This record stands second on the National fat list. She was bred and developed at the Dairy Husbandry Research Branch, ARS, Beltsville, Maryland.

Colorado

Burchris Marvel Gay Ann 3221086 (GP), owned by City Park and Brookridge Farms, Denver, Colorado, is the new Colorado state champion senior 3-year-old for 365 days, 3X milking. She made at 3y 11m, 3X, 365d, 23,618 lbs. milk, 3.7%, 878.3 lbs. fat. She was bred by Burt Christman and developed at the City Park - Brookridge Dairy, owned by Beatrice Foods. Her sire is Willow Springs Crescent Marvel, her dam, Woodcraft Iowana Belle Gay.

NEW RECORDS

Polytechnic Governor Rose 2847924 (VG) is reported with a Herd Test record at 6 years 10 months of 24,998 lbs. milk, 4.1%, 1033.9 lbs. fat in 365 days 3X. She also has a very fine series of previous records. Calving first at 2 years 8 months, she made 20,896 lbs. milk, 858.7 lbs. fat and again at 3 years 11 months, 24,162 lbs. milk, 937.9 lbs. fat in 344 days. Calving at 4 years 11 months, her record covers only 231 days, in which she had a production of 12,433 lbs. milk, 467 lbs. fat and calving again at 5 years, 11 months, she made 20,388 lbs. milk, 816.1 lbs. fat in 285 days, calving again in 11 months to start her present 6-year-old record of 1033.9 lbs. She becomes the 644th U. S. Holstein to produce more than 1000 lbs. fat in a year and the 263rd to do it on 3X. Polytechnic Governor Rose is a daughter of Carnation Imperial Emperor, a V.G. S.M.P. son of Carnation Governor Imperial. The dam, Polytechnic Chieftain Gettie (V.G.) has a 3X record of 25,296 lbs. milk, 909.2 lbs. fat and is a daughter of Sir Bess Gettie of Taylaker 2d, famous Gold Medal former herd sire at California State Polytechnic College, San Luis Obispo, Calif., where the present subject was bred and is now owned.

* * *

The official figures have now been issued on the recent record of **Dunloggin French Mistress 2334619 (EX)** which we have previously reported. The figures at 11 years 6 months, 365d 3X are 28,157 lbs. milk, 3.7%, 1038.6 lbs. fat. The record was made in Herd Test. In her previous lactation at 10 years, 2 months, she made 29,773 lbs. milk, 3.5%, 1032 lbs. fat in 365d (A. H).

French Mistress is one of the well known daughters of Dunloggin Woodmaster (GM). She was bred at Dunloggin, made her first 1000 lb. record at The Hedge and her recent record for her present owners, Ridgely Farms, Stone Ridge, N. Y. A daughter of Dunloggin French Mistress was recently reported with a 2X Herd Test record in 364 days of 25,510 lbs. milk, 1041 lbs. fat.

MOOSEHEART PRINCESS STAR AGAIN

Former national champion senior 3-year-old on 3X for 365 days, Mooseheart Princess Star, has just completed a record at six years of 1185.9 F., 4.4%, 26,831 M. on 3X giving her second place in the state of Illinois in her class and division. Her national champion-

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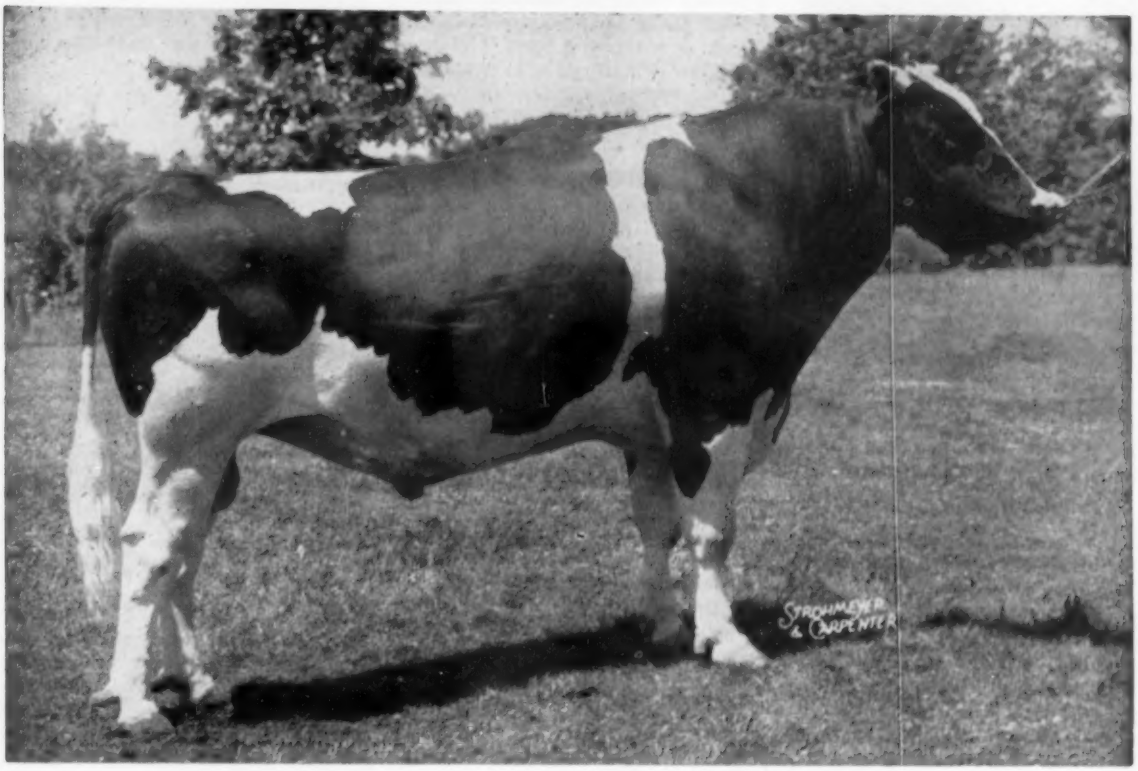
Our Gold Medal Proven Sire



GREEN MEADOW CONSTELLATION (VG-GM)

Proven for Production—

46 Dtrs. Avg	13382	3.60	481
39 Pairs. Dtrs.	13374	3.62	484
Dams	12280	3.40	418
	+1094	+.22	+66

Proven for Type—

92 Classified Dtrs. Score 82.0
His Own Classification at 3y1m
Very Good
Ex. Rump — Ex. Body Capacity
VG in ALL Other Categories

CONSTELLATION is a son of Montvic Rag Apple Sovereign, himself, from Lornabelle Doreen Posch, famous old brood cow with records up to 1043 lbs. fat from 29,908 lbs. milk and a life total of 230,000 lbs. milk and 8,200 lbs. fat.

Over 100 CONSTELLATION Daughters in Our Herd

Including 2 Excellent, many Very Good — Records to 870 f. 305d 2X

At just turned ten years old, he is still in heavy service and should make a lot more history before he is through.

SONS AND GRANDSONS OF CONSTELLATION FROM GOOD RECORD CLASSIFIED DAMS
Always Available in Our Large Herd

A Visit to Green Meadow Might Pay You Big Dividends

Green Meadow Farms

Elsie, Michigan

"Where The Latch String Is Always Out"

HIR Average for 1954

526 fat 3.9% 79 Head 2X
4th consecutive year above 500 F 2X

High Cow for the Test Year

GRAND CENTRAL ADJOY (G)
2X 307d 14,921 4.7 702

Lifetime:	122,900	M.	5759	F.	4.7%	2X
8-10	329d	2X	15,966	4.4		705
10-0	321d	2X	15,974	4.8		772
11-2	176d	2X	11,050	(Inc.)		504

1 HIR daughter "VG" with 630 fat 3y 2X.

A PROGRESSIVE BREEDER'S HERD

NICHOLAS H. KOLK

MAPLE KNOLL FARM
GOSHEN, N. Y.

A FAVORITE

SOUTHWIND ALOHA (VG at 2y)

Southwind Aloha (VG at 2y) is one of the Caravan daughters who has been mated back to her sire.

She has a 2X HIR record as a jr. 2-yr-old of 11,535 lbs. milk, 4.4%, 509.8 lbs. fat in only 247 days, carrying calf 221 days. Her inbred calf should be a great one. Her daughter, Southwind Crescent Fay, has been sold to Montezuma Seminary, Montezuma, New Mexico.

Southwind

Holstein Farm

"The Crescent Beauty-Triunes"

EDMUND CAMPBELL
SEGUIN TEXAS

ship record at 3½ years ws 1144.6 F. and she followed this with a 5-year-old record of 1151.6 F. Now with her jr. 2-yr-old record of 806.9 F., "Princess Star" has a total for four lactations, each of 365ds, of 4,289 F. and 92,392 M. She is a daughter of Mooseheart Prince, VG and GM sire, that was developed at Mooseheart Farms and exported to Australia.

This latest record of "Princess Star" is just short of ten pounds less than the state record, Curtiss Candy Proud Sally, who formerly held both first and second places in the state, mature, 365ds., 3X. The national senior 3-year-old record of "Princess Star" was exceeded by another Illinois cow, Skokie Princess L Nell of Elmwood Farms, with 1146.8 fat.

HIGH LIFE-TIME PRODUCERS AT KNEEDMORE

Two maternal sisters, owned by Mrs. J. A. Salmon, Kneedmore Holstein Farms, Pittsford, Michigan, are making outstanding records for both production and re-production. Both are daughters of Kneedmore Blue Belle Wayne A.R. at 9 yrs., 20,286 milk, 695.9 butterfat. She was a granddaughter of Blue Belle Johanna De Kol, the first registered heifer purchased in 1914.

The cow on the left, Kneedmore Blue Belle Wayne 2d, has an official record for nine milking periods, in Advanced Registry and Herd Improvement of 186,165 lbs. milk, 3.7% test and 6,894 lbs. butterfat, plus 10,064 lbs. milk, 345.6 lbs. butterfat in D.H.I.A. as a two-year old. She freshened in March at the age of 13 years, 10 months with her thirteenth calf. She has had two sets of twins. In her first 101 days this year she has 6,919 lbs. milk, 257.8 fat. The other cow, Kneedmore Blue Belle Salo, has an official record for eight milking periods of 141,265 lbs. milk, 3.5% test, 4,978 fat. She also has a D.H.I.A. record at two years of 12,441 lbs. milk and 420.4 fat. She freshened in October with her second set of twins and in her first 251 days, she has 16,287 lbs. milk, 568.3 lbs. fat.

On December 31st last year, the herd completed its tenth year in Herd Improvement Registry with 13,244 milk, 3.7% test, 484.7 fat. The ten years average is 14,562 milk, 514.3 fat for 27 cows. None of these cows have ever been milked more often than twice daily. Of the eighty animals in the herd, all except the two herd sires, are descendants of Blue Belle Johanna De Kol. The herd has been home-bred since 1919.

MC VAY SIRE SMP

A B C Homer Sovereign, a Sovereign son owned by National Director, T. Hobart McVay of Nickerson, Kansas has been awarded the SMP certificate on a 15 daughter-dam comparison raising 462-lb. dams to 499 fat. Level required for SMP was 487 fat. Dam of the McVay bull is Walhill Phoebe Rightaway (VG) with 4691 fat and 131,393 milk in 7 lactations. She has another son by A B C Reflection Sovereign in service in the Hamilton District Unit at Hannon, Ontario and her daughter that was first 3-year old at the 1953 Royal is the dam of the junior herd sire at Rosafe Farms at Brampton, Ontario.

KNEEDMORE VETERANS
Mrs. J. A. Salmon, owner of Kneedmore Holstein Farms (established 1914) with two distinguished members of the herd.

"ALPA" (85-VG) 504 F. 2y 2X
VG Mammary — VG Rear — VG Fore
Now making over 550, 2X. In calf to Sovereign Cochran (E-GM).

"AALTJE" (87-VG) 492 F. 3y 2X
VG Mammary — EX Rear — VG Fore
2nd Aged Cow and Best Udder, B & W. Just fresh with bull calf by Sovereign Cochran (E-GM).

"MARGOT" (86-VG) 474 F. 2y 2X
VG Mammary — VG Rear — VG Fore
Now milking 72 lbs., 4.2%. Just fresh.

"COLANTHA" (84-GP) 2 over 500, 2X
VG Mammary — EX Rear — VG Fore
Making over 600 lbs. 2X. In calf to Sovereign Cochran (E-GM).

"RETA" (87-VG) 583 F. 2y 2X
VG Mammary — VG Rear — VG Fore
4th Aged Cow, 3d Best Udder B & W. In calf to Weber Dictator Burke (E).

"DUTCHLAND"

Eglantiers Rag Apple Dutchland

(GOLD MEDAL)

"The Sire of Beautiful Udders and Straight Legs"

This Gold Medal son of Montvic Rag Apple Ajax was sold to COBA in December, and you will find the latest production information about him on the center spread of this issue of the WORLD. We are continuing to develop his daughters and they are improving with age in both type and production. We are continuing to breed to him artificially . . . and we are using his son "Mario" from one of our greatest brood cows as our junior sire.

The "Dutchland" daughters now include one with 744 lbs., 636 lbs., 592 lbs., 583 lbs., and 5 others with over 500 lbs., all immature, all 2X. At the 1954 N. J. State B & W Show they won 1st, 3rd and 5th in the Best Udder Class, 2nd Aged Cow, 1st Get of Sire and 1st Dairy Herd.

His artificial service available to you from either COBA or direct from us. Also his sons from VG and Ex. dams up to 100,000 lbs.

Sunny Vale Farms

RD 2, LAFAYETTE, NEW JERSEY

64 Head 2X 475 F. Classification Avg. 82.9
12 Cows Over 100,000 Lbs. and More to Come
Certified - Accredited — Classified - Analyzed
FRANK J. and ROSELYN INGANAMORT, Owners
T. J. OKARMA, Manager W. HANSEN, Herdsman

How Important Is TYPE?

Winterthur APOLLO "Excellent"
Son of the "Excellent" Gold Medal Proven ZE4U8 and the "Excellent" XX cow with 801 lbs. fat on twice-a-day milking. APOLLO's first daughters are now milking high with 4% test and tidy udders.

With those who say "no milk, no cow," we agree heartily. The production of Whirlhill cows both at home and in the barns of our customers, shows the high milk flow that is bred into them.

Our Latest HIR Average: 12,557 m. 3.9% 490.9 f.
All 2X milking, 53 Head, a large proportion heifers.

With those who say "no bag, no cow," we also concur strongly. Type is equally important — and we mean cows that are fundamentally sound, capable of living to profitable old age and transmitting these qualities to their daughters.

Our Latest Type Score on 47 Head — 83.3 Points
1 Excellent — 13 Very Good — 25 Good Plus — 8 Good
(13 First Calf Heifers: 4 VG, 5 GP, 4 Good)

To give full information to customers, present, past and future, we classify every year and have all cows on official Herd Test all the time.

For Calves Bred to Transmit TYPE
Along with High PRODUCTION
Ask for Pedigrees of Sons of APOLLO
and His $11,000 Brother, HONEYMAN

Whirlwind Hill Farm

WALLINGFORD, CONN.

DEAN RICKARD, Operator **JAMES M. OSBORN, Owner**

THE CORRECTION HERD

We are consigning a daughter of Pabst Burke Tritomia Frysan 943749 that is from a daughter of Baker Farm Glenn 718551 to the Southern Invitational Sale at Atlanta, Georgia on July 18, 1955.

H.I.R. and D.H.I.A. Testing
Cows, Bulls and Heifers For Sale

Farm located at South 68th and Highway 100, Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

8885 South 68th St., Milwaukee 14, Wisconsin

JOS. B. DREWNIAK, Supt. **I. BENSON, Farm Supt.**

FAMOUS MISSIE IS EXCELLENT

Pond Gate Famous Missie, the 992-lb. 4.2% daughter of Curtiss Candy Ovation (GM), has been classified Excellent at Elmwood Farms, Lake Forest, Ill. Famous Missie is the dam of the senior herd sire at Logwood Farms, Reisterstown, Md., Pond Gate Mister (VG), whose first five daughters fresh will soon complete their first lactations with an average test well over 4%.

Mr. H. B. Millhauser, owner of Logwood Farms, says that calves by the junior sire, Logwood Mister Fobes Again, are now arriving. This youngster is a son of Pond Gate Mister from the 972-lb. show cow, Prosperity Hill Sesame Fobes (Ex), who has been twice Honorable Mention for All-American. Sesame Fobes' daughter, Logwood Nugget Flo (VG with 89 points), was Res. All-American 2-yr-old for 1954.

A younger full brother to Logwood Mister Fobes Again is now going in service at Logwood.

OLD SIRES DECEASED

Several famous old Holstein sires in the northwest have recently deceased. Included is Crescent Beauty Admiral who ended his days at City Park—Brookridge Farms, Littleton, Colorado, and was formerly used at the old Willow Springs Ranch, and by Burt Chrisman. Probably best known among his offspring is Willow Springs Crescent Prince, formerly at Hickory Creek and now in the Curtiss Candy stud. At S. B. Hall's Hallrose Ranch, Hallrose King Hazel recently deceased at about 14 years of age. Included in his offspring are Hallrose Hazel Pride (at Carnation) and Hallrose Hazel Lad (formerly at Hickory Creek). These two bulls, incidentally, were full brothers.

NATIONAL CHAMPION GOING STRONG AGAIN

Nowisco M B B Jean 3040955, our national champion 2X senior four-year-old in the yearly division with 1050.5 lbs. freshened again January 29 and according to Herdsman Art Jensen of the Northern Wisconsin Colony and Training School, Chippewa Falls, Wis., where she was bred and is owned, reports that she is starting off on one of the greatest records of all time on 2X. He states that the day the tester was there in March she had an even 100 lbs. milk for the day with a 4.814 test. It certainly counts up at that rate. It looks like a good one to keep watch of.

Brauns Sunny Lea Design

He is Classified Very Good

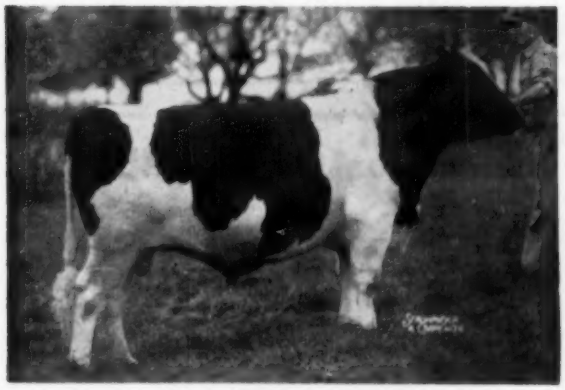
←

3rd prize 2-yr-old Iowa State Fair, 1952. ● Maternal brother to 2nd prize produce, Mich. 1954.

Five of his daughters classified, 1 VG, 4 GP — the way his daughters are starting in production he should soon be a proven sire.

His dam (with her DHIA record) now has a total of 109,000 lbs. M. and 4057 F. She has two VG sons, an Ex. daughter and a VG 2-yr-old daughter.

— HIS SIRE —



PABST COMET (VG-GM)

Now has three Excellent offspring—he was leading Honor List sire of 1952 and second in 1953; sire of the Reserve All-American Get of Sire, 1953. On the 1954 Honor List the top two of Pabst Farms (leaders on the owners' list) were both daughters of Pabst Comet. 68 A R daus. to 991 lbs. F. Sire of the All-Am. Jr. Yrlg. bull of 1949.

— HIS DAM —

ELMER BROOK LOTTIE DESIGN (EX)

365d	3X	9y	23,450	3.8%	912.7
340d	3X	6y	21,930	3.7%	806.8
362d	2X	7y	20,075	3.7%	735.1
365d	2X	8y	16,374	3.7%	600.5
305d	2X	8y	15,449	3.7%	568.8

Also 474 F., 305d 4½y 2X and a DHIA record of 527 F. at 2½ years. **First 4-yr-old Wisconsin, 1948.**

Since we still have the services of Pabst Comet, we would consider leasing or selling this sire — we have 30 of his daughters—come and see him and his offspring.

OUR HERD AVERAGE — 85.9 —10 EX; 21 VG; 19 GP

—Accredited— **Braun's Sunny Lea Farm** —Certified—

ROUTE 4 ✣ BOX 667

WAUKESHA, WISCONSIN

Four Miles East on Davidson Rd.

The Ormsbys at Randolph —

Some Excellent Records Now Being Completed

HAPPY BIRTHDAY, SENSATION!

On July 1 our junior sire, KNOLLWOOD SENSATION, came one year old.

You will remember him as one of the richest bred Chieftain 7th bulls in service today, his two granddams and one great granddam all being 1000-lb. daughters of Montvic Chieftain 7th and his dam's sire and sire's grandsire, both being sons of Chieftain 7th, thus giving him five close crosses to the breed's greatest proven sire of high test.

One of the bulls that was used extensively in the building of the Randolph herd was **WARNER BROOK CHIEFTAIN ORMSBY 919422,** who was sired by a son of Montvic Chieftain 19th and from a wonderful old brood cow that was still making 600 lbs. fat records in DHIA when she was 13 years old.

One of his daughters has just finished a DHIA record of —

6y-365d-2X 19560 m. 649.6 f.

As she had previously made records of 503 f. at 3y and 563 f. at 4y, both in 305 days 2X, this gives her an average for the three consecutive years of 572 lbs. fat.

She is due again in October to Warner Brook Sovereign Fobes, the grandson of Sovereign, which should make a nice combination for some good breeder if the calf should happen to be a bull. If a heifer, we can make good use of her here.

We are looking for the selector for the Virginia State Sale at Orange, Sept. 7, any day now and perhaps in our August message we can tell you something about our consignment.

Look for our little show string at Richmond, Raleigh and Winston-Salem. Will be glad to meet our friends, old and new, at these shows.

The Wm. S. Barksdale Co., Inc.

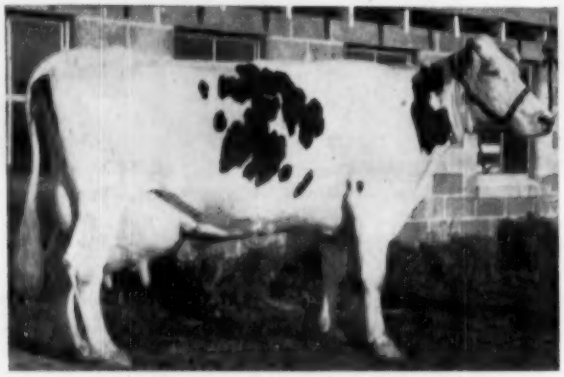
Accredited for Bang's and T. B.

WM. S. BARKSDALE, President — **DANIEL R. LYNN, Treas. and Farm Manager**

Address Holstein Correspondence to

THOR HANSEN, Herd Manager, Randolph, Virginia

Is She the Youngest Cow to Make 100,000 lbs. of Milk on 2X? . . . Or Even 3X?



KINGSTEAD VAMALO JOHANNA (GP)

1-8	315	2X	16,755 milk	510.5 fat
2-11	365	2X	20,799 milk	652.0 fat
4-3	347	2X	21,165 milk	672.2 fat
5-4	365	2X	25,929 milk	840.5 fat
6-7	365	2X	27,036 milk	793.1 (SA)

Daughter of Winterthur Victor Select Aaron, our 117-lb. plus proven son of the famous "Vamalo" cow with records to 850 fat on 2X and a 4.7% test. She is also the dam of Fernbrook's S. M. P. "Deacon bull, and of "Excel" at Winterthur and "Ember" at Glenelg Farm.

Johanna has recently dropped a dark colored bull calf by "Champion," our S. M. T. double grandson of Wisconsin Admiral Burke Lad (see our ad in June 18 issue).

If you need that Winterthur "Thread of Gold" for production; inquire about this calf.

Make Our KINE Your KIND

KINGSTEAD FARMS

LESLIE C. KING & SONS — **CLARKSBURG, MARYLAND**

NEW CHEVROLET *Task-Force* TRUCKS

From America's No. 1 truck builder—the most modern trucks money can buy! With features available in no other make—advance-designed to save money on every farm hauling job!

CHEVROLET With their axle-to-axle engineering advances, these new Task-Force trucks do your work in record time with record economy. With new bodies, higher capacities, new frames, plus the biggest choice of power in Chevrolet truck history—you get the *most* for your new truck investment today . . . and *more* at trade-in time tomorrow! See the new Task-Force line at your Chevrolet dealer's. . . . Chevrolet Division of General Motors, Detroit 2, Michigan.

New Styling in Trucks

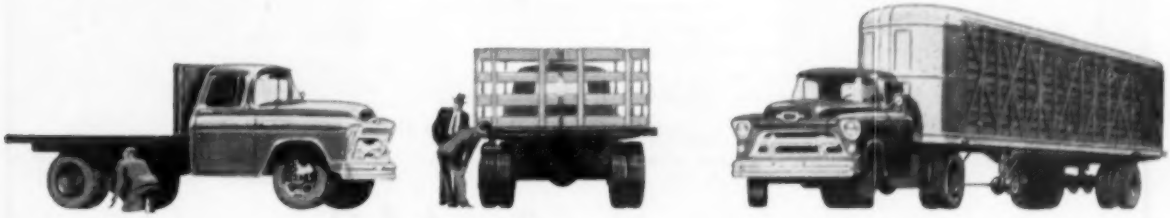
Offering two distinctively different design treatments! New Task-Force cabs feature panoramic windshield and High-Level ventilation.

New 18,000-lb. GVW Capacity

Get this hefty maximum GVW in new 2-ton models. All models have more durable standard-width frames, plus new suspension front and rear.

New Overdrive or Hydra-Matic

New Overdrive is optional on ½-ton models at extra cost. Truck Hydra-Matic is available on ½-, ¾- and 1-ton models, optional at extra cost.



Six New "High-Voltage" Engines

The most modern engines in the industry! All six feature a new 12-volt electrical system for faster, surer starts; increased generator capacity.

New Power Brakes, Tubeless Tires

Driving safety is increased with Power Brakes! Standard on 2-ton models, optional at extra cost in all others. Tubeless tires standard on ½-ton models!

New Handling Ease with Power Steering

Power Steering cuts turning effort up to 80 per cent . . . helps keep you "on course" even on rough back roads. Available as an extra-cost option.

Another "Encore" Finishes

KILLYBRACKEN ENCORE FAY 3460066 (GP)
2-4 365d 2X 15913 3.5 522.5
(A R Report 5)

PABST ENCORE, our junior herd sire by Winterthur Posch Ormsby Fobes (Gold Medal), is out of Pabst Reburke Modest, double granddaughter of "Burke" by Pabst Regal and from the Excellent Pabst Burke Barbetta Modest with 106,169 lbs. milk to date. They have the kind of udders we all like—and they are producing exceptionally well as first calf heifers. A modestly priced son of PABST ENCORE could solve your bull problem profitably!

"BREEDING WITH A MEANING"

KILLYBRACKEN

WAYNE, ILLINOIS

MRS. C. GROVERMAN ELLIS, Owner **LOUIS KAGEL, Manager**

One of the Real Cows - - - -

PRINCESS MOOIE PIEBE (EX)
2X 5y 18,008 M 750.9 F.

- She has type and production—and reproduction of both.
- She was third prize 4-yr. old at Waterloo in 1951.
- In addition to her 750-lb. record she has four other records over 500 F. This year on DHIA, 2X milking with ordinary herd care she will exceed her 750-lb. record.
- She is, thru her dam, a direct female descendant of old "Queen Bessie." Her son by Man-O-War B F Burke Prairie, is the new herd sire at Trempeleau County Asylum herd at Whitehall, Wis.

HER OFFSPRING –

Her daughter: **Ethel B F Princess Regent**, VG, Res. All-Am. 2-yr. old of 1953; her AR records: 2y11m 305d, 573.7 F.—2X —3rd on the 1954 Honor List; and for 354 ds. 615.1 F., 14,453 M.—8th on the Honor List.

Another daughter: **Man-O-War B F Homestead Queen,** VG at 2 yrs., with Ex. mammary system, now making a nice record as a 2-yr. old

Her son: **King Bessie B F Return,** nominated for All-Am. bull calf, 1953 and All-Am. Sr. Yrlg., 1954, Jr. Champion at Ohio, 1953 and at Iowa, 1954, Jr. and Grand Champion at Nebraska, 1954 . . . He is sired by Ravenglen Creation, (Ex). **He was just made 1st 2-yr. old and grand champion of the 1955 Tri-Co. B & W Show.** His calves are big, deep, straight legged with good front ends now about a year old.

Her last son: he is by Weber Junior Burke Lad and is the nicest calf on the farm today.

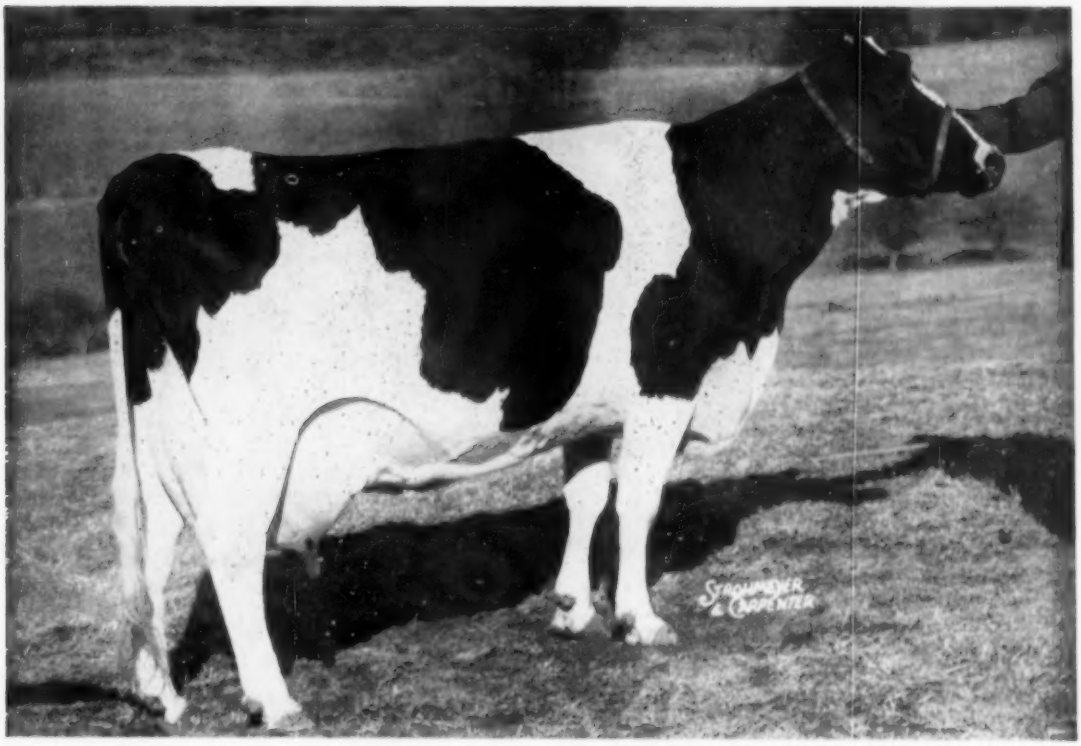
Write us about sons of "Return" from some of Man-O-War, Burke and Gypsie brood cow families.

Visitors Always Welcome
We are 30 mi. south of Milwaukee just off U.S. Highway 45, or 50 miles north of Chicago off Highway 45, 1 mile south of Bristol on Highway 45—½ mile west.

Bristol Farm

DR. AND MRS. HERBERT LOTHE **BRISTOL, WISCONSIN**
Owners

The "Queen of Queens" — Fresh with a heifer Calf



HAMARET QUEEN PROSPECTOR — Excellent

NATIONAL 2X CHAMPION FOR MILK AND FAT

with

6-11	365d	2X	35,564	3.7%	1319.1	AR

Our "Queen of Queens" freshened on June 6, 1955 with a fine heifer calf sired by Hickory Creek Golden Admiral (VG), the son of Lauxmont Admiral Rag Apple Della out of a great daughter of Dunloggin Golden Cross. She went over 100 lbs. a day on her sixth day from freshening and is now milking right at 110 lbs. a day. Was there ever before such a cow as Queen?

SIRE OF QUEEN'S CALF

HICKORY CREEK GOLDEN ADMIRAL (VG)

He adds more Woodmaster plus Colantha Della Moole Pietertje to Queen's already illustrious pedigree.

LYON BROOK WALLIE QUEEN

Queen's son by the popular, highly proven Wint. Select Fobes Wallace (VG-SMP). His artificial service available, or a high record son may be obtained from Lyon Brook or River Valley.

HE IS QUEEN'S SON

RIVER VALLEY FARM — LYON BROOK FARM

MRS. G. LOW & SON — Milford, N. Y. **ARCHIE MEEK — Norwich, N. Y.**

The Mary Pontiacs at Harden Farms . . .

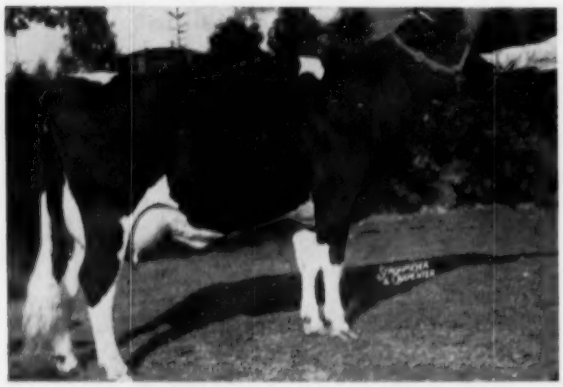
The Queen Mother

EDNACHESTER MAN-O-WAR MARY 2442767
"Excellent"

5y 4m	365d	20,598 milk	839 fat
7y 5m	365d	24,296 milk	1041 fat
8y 8m	365d	27,928 milk	1113 fat
9y 10m	365d	28,282 milk	1157 fat
11y 0m	365d	28,033 milk	1246 fat

- There are now 27 Mary Pontiacs at Harden Farms.
- Members of this family have completed 9 records over 1000 lbs. fat.
- They produce year after year.
- They have the ability to transmit their greatness.
- We derive new pleasure each year from ownership.
- They have the ability to transmit their greatness.
- They possess ability to wear.
- This is a great cow family.

MARY PONTIACS BRED AT HARDEN FARMS



HARDEN FARMS KING WENDY 3379024 (VG)
First prize 4-year-old at the New York State Fair, 1953.
A daughter of Dunloggin King Var.

2y 2m	15,499 milk	594 fat
3y 3m	16,300 milk	610 fat
4y 3m	18,917 milk	764 fat
5y 0m	18,249 milk	682 fat in 280d

(record still in progress)

HARDEN FARMS KING INA 2938486 (VG)

2y 7m	17,370 milk	652 fat	
3y 8m	20,699 milk	820 fat	
5y 6m	22,340 milk	829 fat	
6y 6m	23,400 milk	867 fat	
7y 6m	22,820 milk	790 fat	(314d)
8y 6m	22,657 milk	807 fat	(259d)

(record still in progress)

Is there any wonder that we look forward with confidence to the day when **HARDEN FARMS EMBLEM** will be ready for service? EMBLEM is a son of Ednachester Man-O-War Mary (pictured at top left) and by Harden Farms King Emblem, a son of Dunloggin King Var from Ednachester Marathon Burke (EX), New York State Champion 305-day producer and twice over 1000 lbs. fat.

Already breeders who share our confidence in him are asking for artificial service — his semen will be available after October 1st.

He is bred to be great.

HARDEN FARMS — Camden, New York

★ More Stars at Glenelg...

Glenelg Federate Admiral Burke 3265456 (GP)

1-11 325 2x 14,722 3.7 531.4 AR

(N. J. State Record)

3-0 365 2X 20,836 3.6 770.4 HIR

Fresh June 10, 1955, Burke milked 77 lbs. of 4.4% milk on June 16 for the tester.

Burke is all 45th breeding on her sire's side and all Burke on her dam's side. Her dam was a 504-lb. 2X 2-year-old daughter of Pabst Bonnie Burke (Ex), and her 2nd dam is a 20,000-lb. 3-year-old daughter of Pabst Roamer (Ex-GM).

We have 2 daughters of Burke, one by an inbred 45th bull and the other by Ember.

★ ★

GLENAFTON BONHEUR JASMINE (GP)
Pictured as a heifer before we purchased her for $2100 in the June 1954 Earlville Sale. By Glenafton Engraver (XXX) and from the twice 900-lb. daughter of Rag Apple Talisman and the 1167-lb. VG "Jasmine." She was fresh November 7 with a bull by ROSAFE CENTURION and in her first 235 days on 2X A. R. has 432 lbs. fat. She was 1st prize 2-yr-old at the 1954 Atlantic City Tri-State Show.

GLENELG EMBER BURKE PRIDE (G)
2y3m 329d 9,852.0 M. 3.8% 374.8 Fat A. R. (Inc.) By WINTERTHUR ALERT SELECT EMBER (VG) who was featured in our July 2 World ad, and from a paternal sister to the great cow pictured above left. Pride is a fine representative of the 17 milking daughters of our herd sire, Ember.

★ The three "stars" pictured, with their daughters and sons, will of course be included in our complete dispersal on November 21st. Our August 6th **World** ad will include pictures taken this month, with more information concerning the Glenelg "stars" both home bred and purchased. In the meantime, you are welcome at Glenelg. ★

GLENELG FARM — PEAPACK, NEW JERSEY

Certified · Vaccinated · Accredited

CLIFFORD WIEGAND, Mgr. **ANDERSON FOWLER, Owner** **CARNEY BAYSINGER, Herdsman**

Located just off Route 206 near the intersection of the Gladstone-Pottersville Road. Phone Peapack 80762.

COZY CORNER FARM COMPLETE DISPERSAL

★ Saturday, August 13th ★

Richardson & Onsrud, Owners — Verona, Wisconsin

Cattle sale starts at 1:00 P. M.
Selling under a large tent.
Lunch will be available on the grounds.

Sale to be held at farm located 6 miles southwest of Madison, Wis. Turn south off Routes 18 and 151 midway between Madison and Verona.

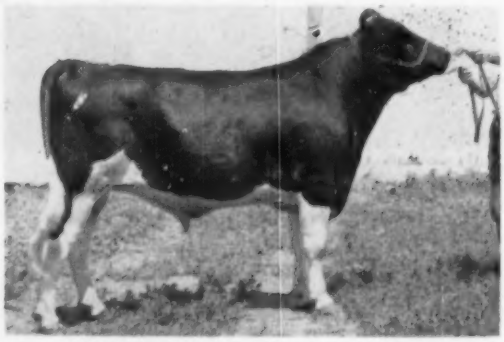
65 Registered Holsteins

These are Burke and Ormsby bred Holsteins. The herd is Bang's Certified, T. B. Accredited, and Calfhood Vaccinated. They can go anywhere.

The 23 cows in production in this herd average 12,256 milk, 3.7%, and 457 fat on 2X in 318 days. They have beautiful udders and are good type. Over 30 head have been prize winners at our local shows. Included in this sale are 10 bred heifers (5 due in a few weeks), 6 sr. calves, 6 jr. calves, and a few baby calves. There are 3 herd sires and a 6 months bull calf also selling.

These Two Herd Sires Sell — —

HICKORY HILL PABST JOE
A top show winning son of the proven Pabst Roburke Joe, a Roamer son out of an Excellent Burke daughter. A constant winner at our local B & W Show, he was also 1st aged bull at the 1953 Green County Fair. He is siring show type himself and his first daughters fresh are really producing with 2 over 450 fat as 2-year-olds. A sure breeder (95% conception rate), he has 24 offspring in sale and 10 head are bred to him.



COZY CORNER ROBURKE MASTER
Born August 4, 1953
1st Sr. Bull Calf and Res. Jr. Champ. Green County Fair, 1954. His dam, a show winner, has 5 records that average over 500 fat. Master is a son of Hickory Hill Pabst Joe, and he has 2 full sisters in the herd. Two are milking and doing very well and the other is an outstanding senior yearling. Master will have 1 calf in the sale and 5 are bred to him. There are 6 members of his family selling in this sale.

This Outstanding Daughter-Dam Combination is Selling

— THE DAUGHTER —

COZY CORNER REGAL JANET
"The heifer with the beautiful udder"

3-2	2X	304d	13,662	4.32	568	
4-3	2X	283d	10,441	3.90	407	(inc.)

3rd prize 3-yr-old Wis. State Fair, 1953. She is sired by a son of Pabst Regal, Ona Regal Triune. Her dam is pictured to the right. Janet is due 11/20/55 to the senior herd sire.

— THE DAM —

COZY CORNER MARGE MIRANDA KOBA
Born January 5, 1944
This is the kind of a cow every one likes to have as a foundation cow. She is a large cow and she looks like a 5-yr-old. A daughter of Colony Miranda Koba Romeo, she has records up to 678 fat. Just fresh on July 2nd (her heifer calf will make a sr. calf for next year), she is now milking over 90 lbs. a day at 11-6. She has 3 daughters and 1 granddaughter selling. There are 12 members of this family in the herd.

— A Complete Dispersal on Saturday, August 13th —

★ These Animals All Sell In The Cozy Corner Dispersal

SEGIS HOMESTEAD GIRL
1st 2-yr-old and aged cow 1948 and 1949 Dane County Fair and Wis. Jr. State Fair. 4 records average over 500 fat. She has a daughter in sale with 421 fat as a 2-yr-old. There are 4 members of this family in sale.

KORNDYKE PABST FAYNE
2-6 305d 2X 10,948 3.6 394
She is a big impressive heifer with a very good udder. A granddaughter of Pabst Comet, she is due sale time to the Master bull. She sells with a daughter by Joe.

COZY CORNER REBURKE ELLIE
Born January 1, 1953
A typical "Joe" daughter, she is due before the sale to Weber Admiral Burke Nicholas, a double grandson of Burke. Her dam, Eleanora Ormsby De Kol Lucky Day, pictured below is one of our good brood cows. 12 members of this family sell.

COZY CORNER BURKE MISTRESS
1st 4-yr-old and Res. Gr. Champ. Green County Fair, 1954. 7th 3-yr-old, Wis. State Fair, 1953. She is a granddaughter of Pabst Regal due in September to Master. Her twin daughters, a year old, are top Sr. Calf prospects. She has a 4-yr-old record of 477 fat.

COZY CORNER ROBURKE MARTHA
She has records from 561 at 2 years to 613 fat at 4 years. This year in the first 198 days she has 379 fat. She is a member of our Martha cow family and she sells with a full sister, 2 daughters and a granddaughter.

COZY CORNER BURKE ORMSBY GEM
A great cow, she has records of 561 at 2 years and 613 at 3 years. She is a granddaughter of Pabst Regal and she sells with 2 daughters and 2 granddaughters.

COZY CORNER BURKE LASS
This nice young cow has a 3-yr-old record of 433 fat. A granddaughter of Pabst Regal, she is due in October to the Joe bull.

COZY CORNER REBURKE LENA
Another one of the good daughters of our senior sire. A member of our Eleanora family, she has 251 fat in first 155 days as 2-yr-old. She sells with full sister. **What a produce they will make!**

ELEANORA ORMSBY DE KOL LUCKY DAY
One of our greatest brood cows with 5 records from 446 fat to 567 fat. This year she has 247 fat in first 86 days. She sells with 2 daughters, 4 granddaughters, 1 great granddaughter and 1 maternal sister.

ALSO SELLING—**Cozy Corner American Beauty,** the dam of the Master bull with records to 553 fat. She sells with 1 son, 3 daughters, and 1 granddaughter—**Cozy Corner Reburke Lettie,** a full sister to Lena (pictured). She is due in April to a grandson of Burke.—**Cozy Corner Burke Debbie,** a granddaughter of Pabst Regal due in August to Joe. She has a senior bull calf selling.—**Cozy Corner Creamelle Spottie,** a great cow with records to 515 fat and due by sale time to Joe.—**Cozy Corner Reburke Susanna,** a daughter of the Joe bull with 257 fat in 143 days.—**Cozy Corner Roburke Tessie,** another daughter of Joe out of a 553-lb. dam. Due in April to a grandson of Burke, she sells with 2 full sisters.—**Cozy Corner Roburke Fern,** another daughter of Joe and a maternal sister to Mistress (pictured). She is due in November.

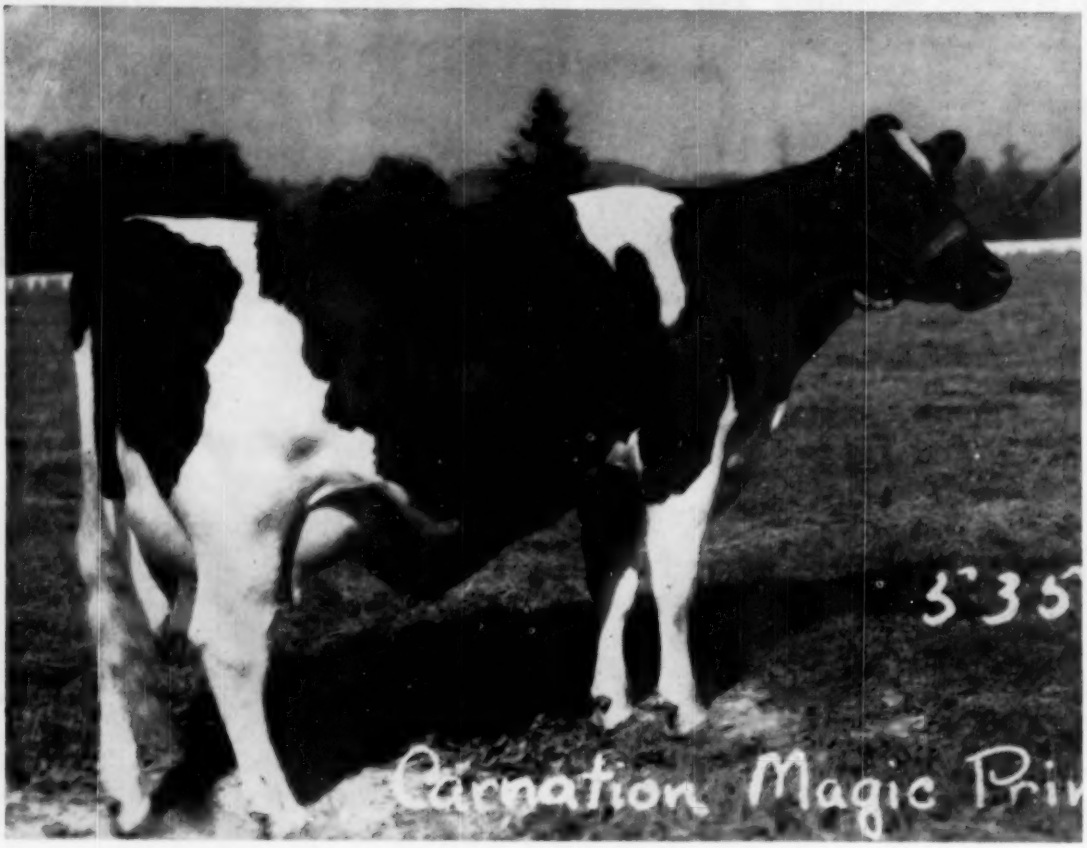
This is One of the Outstanding Farm Herds in Wisconsin

A complete line of modern farm equipment will sell during the morning of August 13th.

Bert Pfister and Associates — Auct. & Mgrs.

State Bank Bldg. — Mt. Horeb, Wis.

Pedigrees: W. L. Baird, Waukesha, Wis. and Scott Miller, Oregon, Wis.



CARNATION MAGIC PRINCESS "G.P."

2-6	3X	365d	M: 16,099	F: 579.3	3.6%
4-2	3X	365d	M: 16,392	F: 650.5	4.0%
6-7	3X	365d	M: 19,514	F: 761.9	4.0%
7-9	3X	365d	M: 19,548	F: 810.2	4.1%

RESERVE ALL-AMERICAN JR. YEARLING, 1946

WE OFFER A BEAUTIFUL SON OF HALLROSE PROGRESSOR FROM THIS RESERVE ALL-AMERICAN DAUGHTER OF BLACK MAGIC

He is Ear Tag B-239, born May 23, 1955, 85% white and a most promising individual. He has two outstanding full sisters in production—one of which was first prize Sr. Yearling at Wisconsin State Fair and was nominated for All-American Sr. Yearling in 1953. She classified "Good Plus" with a score of 84 as a junior two-year-old and made 16,438 lbs. of milk and 640.1 lbs. of fat with a 3.9%.

His dam, Carnation Magic Princess, was Reserve All-American Jr. Yearling in 1946. She and her full sister were first prize "Produce" at the 1947 Pacific International Stock Show. Her dam and the dam's full sister were first "Produce" at the same show in 1948. And, the next dam (the great granddam of E. T. B-239) and her full sister were first prize "Produce" at the same show in 1940.

The production is equally outstanding for generations back. Let us give you complete information and price on E. T. B-239.

Carnation Milk Farms

ADDRESS:
DEPT. 185
CARNATION MILK FARMS
CARNATION, WASHINGTON

★ *The Newspaper of the Breed*

Holstein-Friesian World

Vol. 52 - No. 14

July 16, 1955

It's time for Farmers to Speak up!

We have Taken an Unjustified Public Relations Beating. Let's Get Off the Floor and Fight Back with the Truth. It's a Battle in which we All Must Personally Join.

By WALTER E. WINN

To increase our dairy sales we must have a better climate in which to operate. Frankly, our public relations are down. Our expanded advertising programs cannot be fully effective in the face of the campaign that has been waged against us.

We have been heavily publicized as a selfish group maintaining exorbitant prices through "high rigid" supports. We have "placed a burden on government that threatens to bankrupt the taxpayer," and have "priced ourselves out of the market" according to the information given our consumers through the press.

Our customers have been treated to a daily barrage of news headlines or editorials with new figures each week on the "staggering" millions of pounds of dairy products which the government has stored at taxpayers' expense. Cartoonists, too, have known the dramatic appeal of dairy products and have had their heyday.

What has been the result of all this? We simply have not been able to sell away our 4 per cent increase in production. We have not done it in the face of a drop of as much as 25 per cent in manufacturing dairy prices, an increasing population, and record high consumer incomes.

Why have we failed? It may not be the entire answer but our city customers make no secret of their resistance to what they consider unfair prices, first in the market place and then repeated in their tax bills.

Prices Are Not High . . .

How about those government purchases? It is true that the government has purchased 19 billion pounds of dairy products (milk equivalent) during the past two years. These purchases, however, were not made necessary by high dairy prices. They were actually lower prices in terms of any fair standard of measurement. They were lower in price, lower in parity, and lower in terms of an hour's work required to buy them.

While most of the statistics published may have been correct, there are many facts, not too well-known, that must be told. In addition to expanding our national advertising program through the American Dairy Association other avenues of public education should be used.

In every market, the local dairy producers' organization should put out releases to city and country newspapers. Speakers can be supplied for businessmen's clubs and other functions.

Every one of the nation's 2,000,000 dairy farmers must be prepared to discuss the real facts of our industry in his conversations with anyone he meets. Fortunately, there need be nothing selfish about all this. We need tell nothing but the truth and if prejudice is removed and milk consumption increased, the public health will be the better for it.

Let's start with the taxpayers' burden and see just where that aching back got its load.

For 20 years, 1933 to 1952, the net cost of stabilizing dairymen's income (and insuring plentiful consumer supplies at reasonable prices) was $30 million. (This $30 million figures out to about 1 cent per person, per year.)

At present, we have approximately a half billion dollars' worth of dairy products on hand. If these were used to improve the diets of our school children, military forces, and several million undernourished citizens, there would be no loss at all but an actual gain in public health. Besides, they have been more than paid for by our reduced prices on all dairy products because of surpluses.

Now let's take a look at some other expenditures and see who really has been on the taxpayers' back. A congressional committee reported some months ago subsidies of $300 million each to the airlines and maritime interests. It reported $40 billion in subsidy to industry since the end of World War II. These were in the form of contract adjustments, plant amortization, and tax rebates.

There was also a minor matter of $25 billion loss on $30 billions' worth of war equipment held by industry that the government took off their hands, making a total of $65 billion subsidy to industry in the past eight years. We don't seem to hear much about that. It is only farm subsidies that make headlines. Let's look a little farther.

On May 30 the Chicago Tribune mentioned $135 billion given away to foreign peoples since World War I, including $45 billion since World War II. With $11.3 billion authorized, but unspent, Congress asked $3.5 billion more for additional foreign giveaways. All of these billions have noth-

THE AUTHOR, an Illinois dairy farmer, serves as president of the Pure Milk Assn. (Chicago) and vice-president of the National Dairy Council and of the National Milk Producers Federation.

ing to do with the $600 billion spent in saving other countries from conquest in two World Wars and Korea, most of which have taken a most peculiar way of expressing their gratitude for being saved.

For some strange reason, all these generous outpourings of the taxpayers' money, leaving us in debt by $278 billion, do not seem worth getting excited about or stirring up public indignation. In fact, millions of our people have applauded the inflated easy money that came from these giveaway programs. But isn't it time to put this half billion dollars invested by the government in dairy products in its right perspective to other government programs?

We Went to War, too . . .

If industry was entitled to such generous postwar adjustment, so was agriculture which also went to war and increased its production some 35 per cent to help meet war's demands. The President's suggestion of a 5 per cent adjustment per year was reasonable and most dairy producers would have accepted it as such.

Instead, manufactured dairy products with a smaller surplus in terms of a year's supply than almost any other supported farm commodity, were reduced to 75 per cent of parity. This is a lower level than we experienced in the depression years of 1931 to 1936, when the whole nation was bankrupt.

It was declared necessary to cut production, increase sales, and get the government out of the dairy business. There is little evidence that lowered dairy prices have solved the problem.

It always seems butter's fate to be used as a symbol by anyone who wishes to arouse public opinion. Hitler used it most effectively in his slogan, "Guns or Butter," to work his people into the frenzy of self-sacrifice needed to wage war. It has been admitted by some advocates of flexible supports that they deliberately used dairy products to influence public opinion and get a new law. Dairy products "dramatized" better than wheat or cotton to the American housewife.

In truth, however, the American dairyman for years has been on record opposed to high rigid supports and in favor of flexibles. This has been expressed to Congress through the National Milk Producers Federation. He has neither earned nor deserved the criticism that his products are high or rigid in price. Even 100 per cent of parity, by its very meaning, is only a fair price and is neither high nor rigid. It is merely in line with its related costs of production.

How Butter Lost Out . . .

Any statements that butter lost its market because of high and rigid supports are simply untrue. The record of per capita consumption of butter shows that we had 16.7 pounds in 1940 and 8.6 pounds in 1953, a loss of eight pounds or nearly one-half.

Four of these eight pounds were lost by action of government itself in deliberately pricing butter out of production in the early part of World War II so as to get more evaporated milk and cheese. Butter went to war. The other half was also lost primarily by another government action in giving oleo the right to masquerade in the color and appearance of butter.

All of these eight pounds were lost during the period when dairy products were selling unsupported and at prices over 100 per cent of parity most of the time. None has been lost since late 1952 when supports went into effect.

Let's have the truth instead of the fiction that high rigid supports have priced us out of the market.

The public needs to be told that butter is a quality and not a cheap product. It requires 10 or 11 quarts of milk, depending on test, to make a pound of butter. Obviously, it cannot be expected to meet in price the competition of a vegetable product that can be produced for 8 cents a pound on the farm. It takes nine times as much labor on the farm to produce a pound of butterfat as it does to produce a pound of cottonseed or soybean oil.

Let's have an understanding with our customers. We have no right to oppose or resent their purchase of another spread at a lesser price if their decision on the respective values is honestly made. On the other hand, consumers have no right to expect a dairy farmer to produce a 75-cent article for a 25-cent price—especially when that 75-cent price represents to the butterfat producer less than the U. S. minimum wage of 75 cents per hour.

If each product is sold on its own merits, without fraud or misrepresentation, there can be no argument on the consumer's choice. Unfortunately, we have too much evidence that this condition does not entirely prevail and we must continue to work for protection in this matter, both in the interest of the public and ourselves.

Butter is not high priced by any fair standard of comparison, including its cost of production. For many years the price of a pound of butter followed the price of an hour of industrial labor almost to the penny. If that pattern had been followed, it would be $2 per pound in Illinois today. But you can buy nearly three pounds for an hour's labor now.

How many people know that this nation spends more money just on the tax on their cigarettes than for all the butter produced in 1953? Or that 1 cent per person per meal would almost double the per capita consumption of butter?

Do they know that in New Zealand and Ireland each person eats over 40 pounds of butter per year as compared to our eight or nine?

The United States government holds but two or three pounds of butter per capita. With a different public understanding and attitude, it could be quickly used on the dinner table as a blessing instead of being regarded as an unbearable taxpayer's burden.

Surpluses a Blessing . . .

Butter, given relief from the criticism and ridicule that it has unjustly received, might even return to the place it occupied for centuries, the symbol of gracious living and delightful eating. The public needs to be reminded that food surpluses are always a blessing and not a curse. They insure abundance and reasonable prices.

In a world where hundreds of millions of people go to bed hungry every night of their lives, plenty of meat, milk, eggs, and bread should not be regarded as a national calamity.

A summary of our assets that might be used in building good public relations would include the following:

1. Milk is a product universally acknowledged as the most nearly perfect food.

2. It is a food on which over four million new consumers almost completely depend for their very existence.

3. It is closely related to nutrition and good health for people of all ages.

4. In its various forms, it adds immeasurably to the value of any other foods it is served or combined with and to the delight of eating.

5. In its production on the farm, it helps preserve for future generations the greatest physical asset of any nation, its soil and soil ferfility.

6. Besides contributing to our physical well-being, the dairy industry is closely related to the nation's economic health. One of every 15 persons gainfully employed is working in the

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GIVE THEM USEFUL NAMES

By GEORGE NICHOLS, Ohio Holstein Ass'n. Fieldman In Ohio Holstein News

Names, whether they are for cows, or for people, are important. To the cows themselves, names mean little if anything, but to their owners and handlers, and those charged with the responsibility of keeping up the records, names should mean a great deal as a measure to insure good, accurate records.

Some breeders have naming systems. But a great many don't. And a surprising number of breeders don't even bother to name their animals, relinquishing that part of their program to the National Association to take care of when applications for registry are filed. Those who do not use a system for naming their animals should adopt one for it is just as much a part of the business as keeping breeding records and calving dates. And over the years it will fortify the habit of keeping good records.

Names, according to how they appear on registry certificates, can be confusing, or they can be a definite aid, depending upon how they are used. They can tell a story if used properly. But very often a registration name tells no story at all except lending evidence to an extraction of meaningless words taken from names of the sire and dam.

Take for example Aaggie Maida De Kol Hengerveld, which is a recorded name. Among registered Holsteins, names comparable to this in content and length are common. It is quite evident that no system was used in its selection. And the name is entirely too long to be practical (30 characters, letters, and spaces are the maximum). A combination of any two of the above names would have, in all probability, served the cow just as well, and would have saved the owner considerable in the way of writer's cramps when filing applications and reports.

More often than one might think, with a name as confusing as the one above, the owner will take a lead pencil and just to simplify things scribble a barn name such as "Old Molly" up in a corner of the certificate. Or perhaps he will just call her "Old Molly" and not bother to write it on the certificate, using that name however, on other records which pertain to the cow. When this is done his trouble has begun. Such usage is a stellar example of how not to use registry names.

In the first place, if the owner gets laid up, hospitalized, or is taken out of the picture completely, his records will inevitably be in a mess when there is no correlation between the barn name and the registered name, unless other detailed measures are taken to avoid such pitfalls. And a whole crop of calves (and maybe two crops if he's behind on his papers) may become grades just because the owner did not have a practical system of naming his animals.

It's always a good idea to use as a barn name one of the names appearing on the certificate. And if there's any question as to which one is the barn name, then take a pencil and encircle it. This simple trick will eliminate a lot of confusion, not only for the owner, but for the tester, the technician, possibly the vet, occasionally the fieldman, and maybe the National Association. Then, if the owner gets laid up the barn records can be deciphered by whoever takes over. In cases such as this the owner can tell anyone to go get so and so's certificate, and the party being directed will be able to pick out the right one.

If a breeder has a system he doesn't have to encircle the barn name in pencil. That task will automatically be eliminated by giving the animals names that always appear in the same sequence on the certificate of registry.

For all practical purposes names should be kept short (three words), with first word in the name being the prefix or herd name.

Every herd, large or small, should have a prefix. This, over the years, can be means of good cheap advertisement. And also an excellent avenue for the development of a trademark. Pick up any sale catalog and thumb through slowly. You will know where a surprising number of the animals in the pedigrees came from just the herd names appearing therein. Otherwise this information would not have been revealed had not prefix names been used. The same is true in pedigrees appearing in advertisements; listing of production records; or anywhere cows are listed, prefix names will get a good looking at. And that's advertisement.

The second name in a simple naming system may be used to designate the sire. Most bulls go by nick-name. Using the second name to designate the sire is a systematic way of helping the name tell a story. It's also practical whether the owner uses natural or artificial services. Using the name following the prefix to designate the sire has been utilized for many years by some of the country's great breeding establishments.

And third the barn name. This is probably the most significant name that appears on the certificate for practical usage. This is the name that will distinguish the animal from others in the herd. For all practical applications it should be simple—a name easy to remember, write and pronounce.

So, now we have arrived at a simple naming system that can be applied to any herd anywhere, thusly: (Prefix) (Sire's Nickname) (Barn Name)

Some breeders go further with the barn name, designating the cow family to which the animal belongs by giving all members of that family names that begin with the same letter, say C—Carmen, Carol, Camille, Coleen etc. There's no limitation to the various combinations, but for the greatest degree of practical application the system should be kept simple. The important thing is to have a system that will be an assist in keeping good records.

Some may question the matter of having the barn name last as suggested above. This has some definite advantages in sorting out individuals, particularly when going over a long list of names that appear one below the other such as on tester's reports, a classification sheet, herd summary, or otherwise. When the barn name is last (such as Della in Cloverhill Dutchland Della) is is easier to locate than when bracketed by the prefix and the sire's name (such as Cloverhill Della Dutchland). This also applies when the names appear separately such as checking a batch of registry applications that are ready to send in.

For large herds, numbered ear tags are very satisfactory and practical for keeping track of animals. But in small herds where cows are identified by name, and a naming system has not been adopted, those owners will find one very helpful in keeping better records, easier.

1954 Honor List Breeders

Pabst 1420 – Beltsville 1400 – Carnation 1097

The Honor List Breeders are, of course, the men or establishments that bred the Honor List point winners and are not to be confused with the Honor List Owners, which we discussed in our issue of June 4. Pabst Farms, Inc., leading owner, also turned out to be the leading breeder by a narrow margin over the Bureau of Dairy Industry at Beltsville, with Carnation moving up to take third place. Forsgate, in third place as owner, drops to fourth as breeder, with Green Bay Reformatory close behind in fifth.

The two U. S. Government stations, Beltsville, Md. and Huntley, Mont., together have a total of 74 records and 1475 points, which is more than any individual owner, but as these are maintained as separate herds, using different prefixes, it seems only fair to continue them as two establishments. The two Wisconsin State Department of Public Welfare institutions, Green Bay and Northern Wisconsin Colony, together have a total of 74 records and 1043 points, which would put them just under Carnation if they were to be considered as one breeder.

The table from which Honor List points are computed will be found at the bottom of page 12 of our June 4 issue. An analysis of the Honor List Sires is planned as a feature of our Herd Sire Issue, August 6. The Honor List Breeders follow:

Pabst Farms Inc., Oconomowoc, Wis.	91	1420
Bureau of Dairy Industry, U. S. Dept. of Agriculture, Washington, D. C.	60	1400
Carnation Milk Farms, Carnation, Wash.	102	1097
Forsgate Farms, Inc., Jamesburg, N. J.	50	732
Wisconsin State Reformatory, Green Bay, Wis.	47	710
Mrs. Waldo S. Kellogg, Derby, Conn.	29	592
Lewis Zimmerman, Lehighton, Pa.	29	587
Elmwood Farms, Lake Forest, Ill.	26	556
Napa State Hospital, Imola, Calif.	38	530
H. F. duPont, Winterthur, Del.	33	455
Alfred L. Rose, Pine Plains, N. Y.	24	400
Theodore F. Christoph, Chilton, Wis.	22	345
Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.	27	333
George F. Causey, Wakefield, R. I.	25	330
University of New Hampshire, Durham, N. H.	9	329
St. Croix County Hospital, New Richmond, Wis.	23	324
Excelsior Ranch Co., Ltd., Garden Grove, Calif.	18	291
Adohr Farms, Camarillo, Calif.	21	281
Harvey A. Nelson & Sons, Union Grove, Wis.	12	279
Mendocino State Hospital, Talmage, Calif.	21	278
Mooseheart, Mooseheart, Ill.	18	269
Harold J. Shaw, Sanford, Me.	14	248
Charles H. Pratz, Waterloo, N. Y.	7	244
Du Page River Farm, Joliet, Ill.	19	223
H. M. Gans, Gans, Pa.	13	218
Mallary Farm, Bradford, Vt.	19	211
Stockton State Hospital, Stockton, Calif.	21	204
J. Natwick & Co., Ellicott City, Md.	7	196
Beckman Bros., Genoa City, Wis.	14	186
John & Kathryn P. Bartlett, Oshkosh, Wis.	12	177
Larrietta Farms, Nashota, Wis.	10	177
A. H. Jergens, Biscay, Minn.	7	172
Sam J. Johnson, West Chester, O.	11	156
Mrs. C. G. Ellis, Wayne, Ill.	10	149
Yankton State Hospital, Yankton, S. Dak.	15	144
Alma Williams, Princeton, Wis.	8	142
C. M. Bottema, Jr., Bridgeport, Ind.	11	140
Dr. and Mrs. Herbert Lothe, Bristol, Wis.	10	137
W. D. Kyle, Jr., Oconomowoc, Wis.	10	135
G. F. Walters & Son, Waterloo, Ia.	6	130
The W. T. Rawleigh Co., Freeport, Ill.	9	129
S. D. Ruby, Elkhorn, Wis.	10	123
Richman Farms, Lodi, Ohio	9	122
R. Austin & Jay W. Backus, Mexico, N. Y.	14	120
Hickory Creek Farms, McHenry, Ill.	9	118
Edwin R. Smith, Seneca Falls, N. Y.	13	114
Harold Montgomery, Johnstown, O.	12	113
A. J. O'Connor, Swartz Creek, Mich.	9	113
University of Arizona, Tucson, Ariz.	11	109
The Jewish Consumptives' Relief Society, Spivak, Colo.	7	103
Charles Stroh, Suffield, Conn.	6	101
F. F. Pellissier, Whittier, Calif.	12	100
Joseph M. A. & Verna Allen Pape, Chicago, Ill.	8	99
George G. Hopkins, San Jose, Calif.	2	98
Carl G. Wooster, Union Hill, N. Y.	8	98
Daniel I. Mayne, Rochester, N. Y.	6	93
ManCryCo Farms, Manning, Ia.	6	90
Carl Oberlin, Mansfield, O.	10	90
Merle H Green, Elsie, Mich.	10	87
Tres Jackson, Ft. Plain, N. Y.	6	87
State College of Washington, Pullman, Wash.	2	87
A. L. Glodenough, Morrison, Ill.	2	84
Mrs. Minnie Thompson, Elroy, Wis	7	81
Consolidated Water Power & Paper Co., Cavour, Wis.	11	79
Lindow Bros., Portland, Ore.	8	79
Mrs. Amalie Trunz, Millerton, N. Y.	8	79
Anderson Fowler, Peapack, N. J.	9	77
New Jersey Agricultural Experiment Station, Sussex, N. J.	9	76
U. S. Dairy Division, Huntley, Mont.	14	75
Cornell Farm, Winfield, Ill.	5	73
Chester H. Foote, Ft. Edward, N. Y.	2	72
Moole Belle Farm, Picut & Eickele, Three Bridges, N. J.	3	72
Erickson's Dairy Products Co., Houlton, Ore.	3	71
Oklahoma A & M College, Stillwater, Okla.	6	71
Louis Lesselyoung, Kaukauna, Wis.	5	70
Carl Schmid, Montgomery, N. Y.	5	69
R. M. Snider & Son, Outville, O.	5	69
Clark Wm. Dellinger, Jeffersonville, Ind.	8	67
J. A. Sutten, Visalia, Calif.	4	66
R. H. Heckendorf, Littleton, Colo.	2	65
Larro Research Farm, General Mills, Inc., Detroit, Mich.	5	65
W. L. Barthel, Salem, Wis.	5	63
John Stahl, Clinton, Wis.	4	63
Park C. Sheesley, Harrisburg, Pa.	3	63
Reinhold F. Zimmerman, Fox Lake, Wis.	6	63
Barton McCuen & Son, Perry, Ia.	5	61
Emil Tittel, Glenbeulah, Wis.	4	60
Aldo Panciera, Westerly, R. I.	8	59
J. O. Shelly, Shippensburg, Pa.	2	56
Wayne W. Coe, Portland, Oreg.	5	54
John G. Konop, Manitowoc, Wis.	3	52
William J. Goodridge, Young America, Minn.	4	51
C. W. Henry, Greeley, Colo.	5	51
Imig Bros., Neillsville, Wis.	3	51
William P. Musselman, Newtown, Pa.	3	49
A. P. Ofsdahl, Ettrick, Wis.	2	49
John Borows, Mont Vernon, N. H.	2	47
Alvis Dukes, Elkhorn, Wis.	2	47
W. K. Greene, Sayre, Pa.	2	47
Ivan C. Druce, Fulton, N. Y.	2	46
Allen Hetts, Ft. Atkinson, Wis.	6	45
Claude E. Wylam, Waverly, Ia.	2	45
Andrew L. Dahlien, Minneapolis, Minn.	4	44
Harry Markheim, Chicago, Ill.	2	44
Joseph Staump, Jamesburg, N. J.	2	44
C. L. Weston, Lakeside, Calif.	4	44
Harry Coons, Brinston, Ont.	1	42
Donald E. Gillett, Rosendale, Wis.	4	42
J. C. Kieffer, Auburndale, Wis.	2	42
University of Nebraska, North Platte, Nebr.	7	42
S. B. Hall, Troutdale, Ore.	3	41
Huntting C. Winans, Pine Plains, N. Y.	2	41
Earl V. DeLong, Mexico, N. Y.	1	40
Edith L. Dilworth, Lakeville, Conn.	2	40
Adolph P. Lehner, Oconto Falls, Wis.	2	40
Silvis Farms, Inc., Greensburg, Pa.	8	40
Cyril W. Knibb, Pascoag, R. I.	6	39
William C. Nieman, Waterloo, Ia.	2	39
Donald W. Johnson, Anthony L. Michel & Roswell H. Chrisman, Bartlett, Ill.	2	38
Pierce F. Leiby, Tamaqua, Pa.	1	38
McDonogh School, McDonogh, Md.	4	38
Hugo W. Schroeder, Mukwanago, Wis.	3	38
F. W. Griswold, Hopkins, Minn.	3	37
Sanford N. Hedegard, Manteca, Calif.	1	37
Harden Farms, Camden, N. Y.	3	36
M. S. Freer, Modesto, Calif.	2	35
Nicholas H. Kolk, Goshen N. Y.	1	35
M. F. Madruga, Jr., Ripon, Calif.	1	35
W. C. Mandell, Canutillo, Tex.	4	35
John Wuethrich, Greenwood, Wis.	2	35
John A. Bell, Jr., Sewickley, Pa.	4	34
A. H. Bruce, Northfield, Minn.	5	34
Norris Crispell, Dryden, N. Y.	2	34
Leonard Hibschman, Syracuse, N. Y.	3	34
R. Devo Borcherding, New Paltz, N. Y.	2	33
Irving D. Daggett, Omro, Wis.	3	33
Grimes Bros., Harrisburg, Ore.	6	33
Allan B. McComb, Bonarlaw, Ont.	2	33
Ventnor Farm, Oconomowoc, Wis.	2	33
Grant Burlingame & Son, Ripon, Wis.	2	32
Natt L. Divoll, Jr., Bellows Falls, Vt.	2	32
W. J. Gillett & Sons, Rosendale, Wis.	2	32
Henry Marsh & Son, Munnsville, N. Y.	3	31
E. L. Sweet, Belmont, Ont.	1	31

Charles A. Dawes, Clinton, N. Y.	2	30
R. H. Hollister, Freeville, N. Y.	1	30
R. H. Jandebeur, North Platte, Nebr.	2	30
E. H. Ravenscroft, Antioch, Ill.	4	30
Kenneth J. Schultz, Postville, Ia.	3	30
F. H. Caldwell, Carp, Ont.	2	29
Fraser Smith, Brampton, Ont.	1	29
Paul F. Buelke, Waldo, Wis.	1	28
Edward W. Durkin, Waukegan, Ill.	2	28
M. A. Gammino, Peace Dale, R. I.	2	28
Leo A. & Minnie S. Groves, Davison, Mich.	1	28
J. J. E. McCague, Alliston, Ont.	3	28
Rock River Farms, Mr. and Mrs. R. B. McLaughlin, Byron, Ill.	2	28
Ross H. Gordon, Smithfield, Utah	2	27
Donald W. Johnson, Bartlett, Ill.	2	27
Willard Nehls, Juneau, Wis.	3	27
Earnest H. Bartlett, Bennington, Vt.	1	26
Cook Home, Duluth, Minn.	3	26
J. S. Johnson, Oldwick, N. J.	3	26
George T. Miller, Antigo, Wis.	1	26
Associated Fur Farms, Inc., New Holstein, Wis.	1	25
Curtiss Candy Co., Chicago, Ill.	6	25
Leo P. Hedegard, Modesto, Calif.	1	25
Ira D. Ifert, Middletown, Md.	1	25
Model Dairy Farms, Davenport, Ia.	2	25
Paul Smith, Newark Valley, N. Y.	3	25
Slayton Thompson, Elroy, Wis.	2	25
Lynn H. Carns, Platteville, Wis.	1	24
Clyman Farms, Inc., Clyman, Wis.	3	24
Patsy Hart, Calabasas, Calif.	1	24
Jos. H. Kler, M. D., Black River, Falls, Wis.	1	24
John A. Newman, Culver, Ind.	1	24
Elmer F. Paper, Stockton, Ia.	2	24
A. H. Bruce & Ray L. Sauvage, Northfield, Minn.	1	24
Frank A. Youmans, McLean, N. Y.	1	24
P. M. Baird & Sons, Chester, N. Y.	3	23
Elmer Krull, Lakemills, Wis.	4	23
Jinnings Bros., Butler, Ind.	2	23
Robert N. Paltzer, Appleton, Wis.	1	23
Robert G. Ripley, Urbana, O.	3	23
Harold W. Honey, Seagrave, Ont.	1	22
Maytag Dairy Farms, Inc., Newton, Ia.	1	22
J. L. McIntosh, Avonmore, Ont.	2	22
M. D. Safanie, Ancram, N. Y.	2	22
Wern Farms, Waukesha, Wis.	2	22
L. A. Wiese, Neenah, Wis.	1	22
Fred Brust & John H. Stambaugh, Valparaiso, Ind.	3	21
T. R. Dent, Woodstock, Ont.	2	21
Sam Isaacs, Canton, Pa.	1	21
Walter E. Kling, Chowchilla, Calif.	1	21
Fred C. Marty, Monticello, Wis.	1	21
Arthur A. Pearson, Modesto, Calif.	1	21
Farnham W. Smith, Carlisle, Mass.	1	21
C. C. Wyckoff, Syracuse, N. Y.	1	21
Jake Zarnowski, Newton, Kans.	2	21

20 Points

Erwin H. Beilke, Fair Water, Wis.; F. H. Boyle, Peebles, Wis.; Butzer Bros., Collins Center, N. Y.; George S. Elliott & Son, Tilsonburg, Ont.; M. B. & Roy R. Graves, Valparaiso, Ind.; Edwin Lemke, Appleton, Wis.; Harold C. Hansen, Rice Lake, Wis.; Milton Hitz, Highland, Ill.; Kansas State College, Manhattan, Kans.; Clarence Zurcher, Farmersburg, Ia.

19 Points

Emma Bartelt, Juneau, Wis.; Mrs. Paul Magnuson, Dundee, Ill.; Mrs. Eleanor E. Ryder, Juneau, Wis.

18 Points

D. J. Calnan, Grafton, Ont.; Bess M. Clark, Beaver Dam, Wis.; Howard L. Cross, Fayetteville, N. Y.; A. D. Faville & F. W. Tillotson, Lakemills, Wis.; Kenneth Harvey, Marathon, N.Y.; Willis Hoke, Jonesboro, Ind.; Lawrence Neis, Juneau, Wis.; Jas. M. Osborn, Wallingford, Conn.; Howard

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Infertility? Look For Vibriosis

This Venereal Disease—Difficult to Detect and Diagnose—Is a Major Cause

Vibriosis is a disease that costs United States dairymen and beef ranchers an estimated $172 million a year.

Like embezzlement in a bank, this venereal infection is serious but may exist undetected for a long time. Although it probably accounts for 40 percent of the infertility in our beef and dairy herds, many cattlemen don't even suspect that the disease causes breeding losses.

That's understandable, because little has been known about vibriosis. Its widespread occurrence and association with low cattle fertility have only recently been recognized. And it has no obvious symptoms.

In a newly infected herd, the only apparent sign of vibriosis is failure to conceive—noted as cows, old or young, return repeatedly to service. In a herd where vibriosis is well established repeat breeding may be most noticeable among the heifers. Older cows often seem to develop immunity which further complicates diagnosis. For example:

A virgin heifer bred to an uninfected bull drops her first calf with no trouble. Bred next time to an infected bull, she may get vibriosis and not conceive for 3 to 12 months. Then, on her next service, conception may occur again, indicating that she has developed immunity. Not much is known about the degree or duration of this immunity.

USDA animal pathologist A. H. Frank emphasizes that vibriosis is the only specific bacterial disease of the venereal type regularly found in herds with a history of impaired fertility. Veterinarians know it's caused by the organism Vibrio fetus. (Vibrio bacteria are a common contaminant of water. Various members of the group cause digestive troubles in man, Asiatic cholera, rat-bite fever, inflammation of the intestinal tract in pigs, other ailments.)

ARS researchers have never isolated Vibrio fetus from virgin cattle. Most evidence indicates that this organism is spread by breeding, though some signs point to the possibility that vibriosis may be transmitted from bull to bull or cow to cow.

Another Vibrio bacterium is now under study to discover what connection it may have with animal infertility. Although this recently identified microorganism does not appear to cause infertility in cattle, it is frequently found wherever Vibrio fetus is present, except in aborted fetuses. It has not been observed in virgin heifers but may (unlike V. fetus) occur in virgin bulls.

Frank and colleague J. H. Bryner have developed a test to distinguish readily between material containing Vibrio fetus and the apparently nonpathogenic Vibrio. This test is based on the action of catalase—an enzyme produced by some bacteria—which decomposes hydrogen peroxide into water and gaseous oxygen. Vibrio fetus has high catalase activity, the other Vibrio little or none.

Vibriosis in cows may be diagnosed by an agglutination test of vaginal mucous, similar to the blood-agglutination test for brucellosis (Agr. Res., February 1955, p. 10). The same method can be used for bulls by mating them to cows known to be free of vibriosis, then testing the cows.

Antibiotics seem to help reduce the impact of vibriosis. Satisfactory rates of conception have been established in infected herds through artificial insemination, using semen with antibiotics added. Streptomycin and penicillin, streptomycin and sulfa, and in a few cases all three drugs, are the combinations now employed. This practice won't end all the breeding troubles in a herd, of course, but it no doubt aids in controlling the spread of this disease.

Frank and other ARS researchers working on the problem of infertility in livestock welcome the increased use of antibiotics against vibriosis. But they believe more positive control methods can eventually be developed as we learn more about the disease. They seek better understanding of both Vibrio organisms.

Frank hopes more cattlemen will come to realize how costly vibriosis is so they will look for it as one of the primary causes of infertility. He advises farmers who suspect vibriosis in their stock to get in touch with their State veterinarians and see what diagnostic and control measures can be worked out.

Meanwhile, he and his coworkers are continuing their investigations to gain greater knowledge of this disease and develop improved methods for its diagnosis and control.

A Buckeye Diary

By

David L. Morrow

Target for the month of June was the great dairy state of Ohio. My assignment was to sell the Buckeye boys on the Ohio Buyer's Guide, the insert to appear in the July 16th issue of the **World.**

Destination for Sunday, June 12th, was a rendezvous with Ohio Fieldman, George Nichols at Wooster, Ohio. I arrived on time, only to find I was an hour early as the citizens of Wooster were carrying on under "old time". Checking with George, I made a date to meet him early the next morning at his office.

Monday, June 13

George had to put in a couple of hours at the office in the morning, so we didn't get away until 8:00 a. m. He was in a good frame of mind as we headed north out of Wooster. The Indians had taken a double header from the Yanks the day before and all was right with the world. About an hour later we pulled in the yard at Willeben Farms, Lexington, Ohio.

There we found manager John Potts riding rake, but he took off a few minutes to tell us about the Willeben program. Before we left, we took a look at Pabst Burke Dell and Pabst Burke Valley, the 2 sons of Burke in service there.

Our next stop for the day was Steel-Bilt Farms at Mansfield. After chasing manager Cliff Jurgens to the second farm and back, we finally cornered him at the home farm. It wasn't all in vain though, as we met Mr. Oberlin, the owner of Steel-Bilt, at the second farm and he showed us some experimental self feeding steel silos.

Cliff showed us the herd and herd sires at Steel-Bilt. He was especially proud of their 5 generation group of cows. My favorite was the 4th generation member, Della Inka Butter Maid, a great young daughter of Sir Bess Ormsby Fobes Medalist with over 600 fat as a 3-yr-old.

Another cow I particularly liked was the Marksman daughter out of Soo Rag Apple Princess. A full sister to the bull that did such a wonderful job at Pennsylvania State University, she has records over 900 lbs. fat.

Our last stop on this rainy cold June 13th was Gordon Riley and Sons, Ashland, Ohio. Gordon wasn't home but he was expected soon, so we accepted Mrs. Riley's invitation for a cup of coffee. After a short visit in one of Ohio's most modern kitchens, Gordon arrived. A buyer and seller of purebred Holsteins, he is quite an active member of his local Holstein club.

Tuesday—June 14th

Leaving earlier than the day before, our first visit was John Snoddy's farm at West Salem. John is one of the Rainbow Captain Bold breeders in Ohio and he has built up a very nice herd. One of the bulls this group developed is now in service in the Northern Ohio Stud.

George directed me over several dirt roads and presently we stopped at the farm owned by H. B. Owen and Son at Homerville, Ohio. They were busy filling silo but we had a chance to take a fast look at the herd. The cows I liked were daughters of Winterthur Zeus Fobes Challenger, a Gold Medal son of Pabst Winterthur Zeus developed in the Owen herd. This bull has just recently been sold to the Central Ohio Breeding Association.

Challenger followed a son of Pabst Barta Prilly Wayne out of a Burke daughter. The present herd sire is Wis Ideal Leader Boy, a son of Wis Leader out of Wis Pearl, an 871-lb. daughter of Wis Ideal.

Just a short distance from Owens we came to John Fenstermaker's farm. John is one of the good auctioneers in Ohio and he is kept quite busy with his sale business and his farm.

The 2 herd sires here are both Canadian bulls. One is an Elmcroft bred bull and the other is a Sovereign grandson. Both are outstanding type and they both are siring uniformly nice calves.

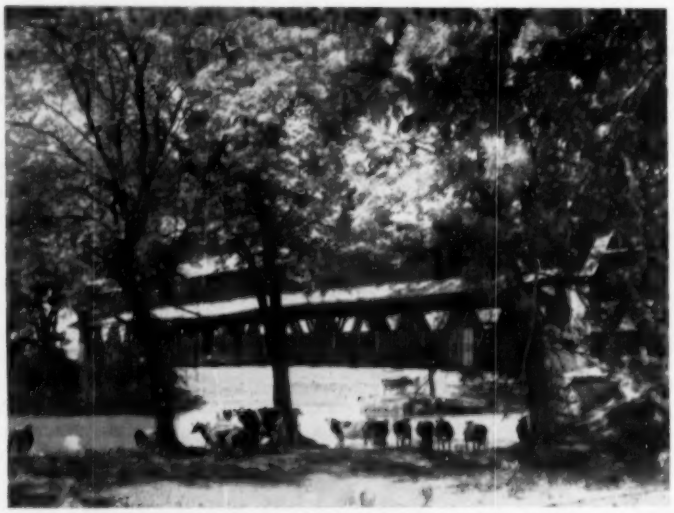
Our next stop was Richman Farms at Lodi. Ken Indoe, the manager, wasn't home so we had to put this visit off for a while. I was disappointed but George was quite happy, as he found an Indian arrowhead for his collection in the Richman Farm drive.

We called on Ed Bowers of the firm, Bowers and Stone, Medina, Ohio. Here we had treat of going through one of the new houses Mr. Bowers builds as a sideline.

On the way to Spitzer Farms, we stopped at George Taylor's farm only to find that it had been sold and the herd was to be moved to Virginia.

Frank Bordner, the Spitzer Farms herdsman, showed us Lucinda, as young as ever, and a group of cows that Sid Spitzer had just purchased at the Forsgate Dispersal. In this group, there were 3 daughters and 1 granddaughter of Forsgate King Piebe, a bull who traces to King Piebe of York and Lashbrook Pearl Ormsby.

On our way back to Wooster, we stopped at Ray Steiner's Lea-Rae Farm. Here we saw a pretty good herd sire in Fultona Sovereign Magic, a son of



COVERED BRIDGE NEAR MARYSVILLE, OHIO
An unidentified Holstein herd keeps cool in the waters of Big Darby Creek. The bridge is part of Rt. 38 between Marysville and Plain City.

Some Snapshots for our "Buckeye Diary"

IT PAYS TO ADVERTISE
Farm signs are essential when you're off the beaten track.

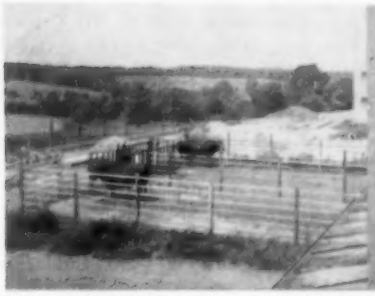
AN AMISH CARRIAGE AT KIDRON
This picture was taken from the lawn of the Kidron Sale Pavilion.

OBSERVING THE BULL
Chuck Baldwin and Pearl Bouic check on one of the Holwyn herd sires.

THE HAY DRIER AT M. & F. DELLINGER & CO.
From the drier it goes to the steel silo.

MARK DELLINGER'S HOUSE
Apparently this is a house that Holsteins built.

PASTURE SCENE AT CHESTERTON
Chuck Baldwin and John Strauss look over the Chesterton herd.



2 "EX" BURKES AT SANMARGALE
Wis Whirlwind and Pabst Roburke Belmont in the SanMarGale bull pens.

"CHOW TIME"
The SanMarGale cows and their barnyard pasture.

"UP THE CREEK . . ."
Come anything or high water, the Lancer will get through.

PROMOTING THE "BLACK AND WHITES"
One of 15 signs to be erected in Ashtabula County.

"COAL CUTS" ON A HOT SUMMER DAY
A former coal mine near Jewett, Ohio.

SILO FILLING AT WILLEBEN
One of the two plank silos at Willeben Farms.

A BUCKEYE DIARY

(Continued from page 24)

Smith Haven Rag Apple Sovereign. He is classified Excellent with a score of 92 points and is quite a bull.

Wednesday, June 15th

Leaving Wooster at 7:00 a. m. to make up for the hour lost as soon as we left town, we arrived at Barr Dairy Farm right when we told Mr. Barr we would.

The new Barr herd sire, a son of Carnation Madcap Butter Boy (Ex) out of a 1094-lb. daughter of Governor of Carnation, looked very promising. Out in the pasture, the Carnation Governor Prosperity daughters were quite outstanding. This bull, a Silver Medal Production Sire, is now in service at COBA.

Just on the other side of Canton near Louisville, George directed me back a long drive to Martig Farms. We were met by A. J. Martig, Jr. and his son. First of all we had a tour of Mr. Martig's newly remodeled house at the farm. Then we had a chance to see some of the Martig cows. Two of the Excellents I really liked were F. B. Mercena Pauline and Eva Fairholm Parisfal Marksman.

Out in the bull barn was Carnation Frasea Butter Boy, a son of the great Excellent Frasea Butter Girl Wayne sired by Carnation Homestead Revelation. This bull is a maternal brother to Carnation Madcap Butter Boy who just scored Excellent with 94 points.

Our next stop took us out to one of the Weaverdale fields where we found Henry Wilcox, the manager, fitting some ground. As we headed for the barn, we were joined by Dr. Weaver, the owner of Weaverdale. In the barn we viewed the 4 Weaverdale herd sires. They are quite an impressive group and their dams' best records average over 1000 lbs. fat. The senior herd sire here is Otco Ro Var Admiral, a son of Lauxmont Admiral Lucinda sired by Dunloggin Romeo Var. The other 3 herd sires all came from Glenn Shreve's Caroldale Farm. One is a son of Fleetwings Lieen Pride out of Caroldale Mistress Fobes, the 1115-lb. daughter of Dunloggin Ormsby Master Sylvia. Another is a Curtiss Candy Invincible son out of a 1068-lb. daughter of Master Sylvia. The other Caroldale bull is a son of Master Sylvia out of a 1004-lb. daughter of Sunbeam Pride Transmitter.

From Weaverdale, we traveled east to Damascus, the home of Caroldale. Glenn was out for the day but we had a visit with Elgie Boyle, the Caroldale herdsman. A quick look in the barn and we saw the dams of two of the Weaverdale herd sires. Out in the barn yard, Elgie pointed out a full sister to one and she was really outstanding.

On the way home from Damascus, we traveled a little to the south to Beach City. A big Holstein sign announced our arrival at Andreas Stock Farm. This is a real farm with all the crop land in one big level field. They have two real good herd sires and a nice herd of cattle. The senior sire, Andreas Dictator Fairy, is one of the smoothest and straightest topped bulls I have ever seen. The junior herd sire is Shanghigh Double Exec Bud, the 1st prize bull calf at last year's Ohio State Fair. He was also nominated for All-American last year.

At Kidron, Ohio, we found "Cy" Sprunger mowing the lawn behind the cleanest and neatest sale pavilion in the county. A show place, the Kidron sale pavilion with its fountain, landscaping, and modern community house is a tribute to a man who started out with very little over 30 years ago.

Thursday, June 16th

I was on my own this day and I returned to Richman Farm the first thing. Ken Indoe was home and he showed me the herd and herd sires. The senior sire is Milk & Honey Alarm, a proven son of Newmont Aristocrat bred by Cedar Lane Farm in New Jersey. His daughters are really going to town with several milking over 100 lbs. a day as 3 and 4-yr-olds.

The junior herd sire is Sensation Highline Lucifer, the son of the twice All-American Sensation Highline Lassie Belle. Most of the calves on the farm are sired by him and they look quite promising.

My next stop was the Spitzer garage in Grafton where I had my car serviced. Sid Spitzer, the Spitzer Farm manager, stopped by and I had a short visit with him.

After dinner, I visited Crocker Brothers, Valley City. This is a farm operation that is really efficient with two brothers taking care of over 60 milkers and all the crops. This is an all NOBA bred herd and they reported that they had over 30 head in calf to Wis Burke Ideal. Crocker Farms is one of the farms enrolled in NOBA's sire proving program.

On my way to visit NOBA's headquarters at Tiffin, I stopped at Harry Rowland's farm just the other side of Wellington. This is the former home of Confideen Melody Master, the proven son of Dunloggin Melcross out of the 896-lb. Dunloggin Confident Adeen. He is now one of the popular sires in ABS. I liked his daughters in the herd as they were dairy and had uniformly nice udders. To carry on, Mr. Rowland has a son of Pabst Roamer Dean Walker Lad and a homebred son of Pabst Burke Tritomia Don out of a Confideen daughter.

I arrived in Tiffin just a short time before the stud closed for the day. Bryce Weiker, their Holstein Analyst and Fieldman showed me around and gave me the two dollar tour. The "bull of the century" here is the famous Wis Burke Ideal, the $15,000 bull from Kansas. He looked good and they are breeding quite a few cows to him.

Other bulls of note here are: Carnation Holwyn Progressor, a son of Hallrose Progressor; Rainbow Sir Rose (VG-GM), a descendent of Rainbow Captain Bold; and Sir Wallace Design, a son of Dunloggin Design. I made arrangements with Bryce to meet him at 6:00 a. m. the next morning, as he was to be my guide for the day.

Friday—June 17th

I picked Bryce up and we headed south to West Liberty arriving in that area about 2 hours later. We stopped at the farm of Carl Gray and Son and visited a while with Carl Gray, Jr.

After leaving the Grays, we dropped in at Lehman Bros., also at West Liberty. This is the home of the Kenfred prefix and a herd of real producing cows taken care of by 2 good cow men. They have 2 cows over 900 fat on 2X, 2 over 800, and 2 more over 700. The DHIA average just reported is over 610 fat on 2X.

The bull that made this production possible is Sowiscol King Ormdyke Melchior, now in service at the Northeastern Pennsylvania Artificial Association, Tunkhannock, Pa. His daughters really milk and test and their udders seem to be able to take it without any signs of wear.

The cow that Wilfred and Ken Lehman are building on is Countess Clara Edel Flash, a cow they call their "Snowball cow". She has been the foundation of a good family in the herd. Her son, Kenfred Master Ormdyke Flash, has been retained to carry on for his sire, the Melchior bull. A full sister to this bull has just finished with 842 fat as a 5-yr-old and a maternal sister has 767 fat on 2X.

Our last stop in that area was Rosemere Farms owned by W. A. Shipley & Son. This farm is located at Urbana. The senior herd sire here is Windy Shade Posch Ace, a son of Winterthur Posch Ormsby Fobes. He has nine daughters milking and he

(Please turn to page 91)

COLORADO BLACK AND WHITE SHOW

Reported by National Fieldman George E. Blosser

The annual Colorado Black and White Show was held again this year at Brighton on Friday, May 20th, with Eugene Halbach of Wisconsin acting as official judge. The 164 head exhibited probably constituted one of the largest Holstein shows ever held in Colorado. The quality was especially high, as was indicated by the frequent comments of judge Halbach.

For his Senior and Grand Champion female, judge Halbach chose the first prize aged cow, the famed Badger Mound Jane, owned by Shadow Valley Farms of Denver. Known for her show winnings back East, she was purchased at the Hickory Creek dispersal last year. Although handicapped by showing as a dry cow, her extreme size, capacity and dairy character were enough to carry her through to the top. It was reported that she weighs nearly 2,200 pounds. Her main competition was the second prize aged cow, WHR Imperial Romeo Heilo, owned by City Park-Brookridge Farms of Littleton. She was last year's Grand Champion at the Colorado State Fair.

A well-proportioned, well-balanced, beautiful uddered Pabst Comet daughter, Iva-Nan Comet Jewel, won the four-year-old class. She is also owned by Shadow Valley Farms and was acquired last year from Ivan Meeker of Burnettsville, Indiana. Later in the day she barely lost out in the best uddered contest to the WHR Imperial Romeo Heilo cow. The three-year-old class was won by 8P Sallie Pontiac Crescent, owned by Robert Montgomery of Boulder, while City Park Successor Fobes Ruby, a City-Park-Brookridge entry, won the two-year-old class. In the junior female division the Junior Championship went to the first prize junior heifer calf, Crescent Admiral Gay Lilly, owned by City Park-Brookridge Farms. Despite her age handicap, this flashy little heifer managed to win out over older competition. It should be noted that this heifer was acquired from City Park-Brookridge to be given away at the Brighton Calf Sale, which was held the very next day. Judge Halback, incidentally, handled the pedigrees at the calf sale.

The first prize senior yearling heifer, an entry of Marsha Mae Montgomery, Boulder, was Crescent Beauty Anna, a daughter of Crescent Beauty Commander. This heifer was full sister to the Junior Champion at last year's show. The junior yearling heifer class was won by Waldup Triune Lassie owned by Walter Duppman of Golden. This heifer was last year's junior heifer calf class winner. Crescent Dell Agnes, an entry of City Park-Brookridge, won the senior heifer calf class.

There were no mature bulls exhibited at this year's show and the first prize two-year-old, Arjay Goncel Burke Lad, owned by Arjay Farms of Fort Collins was named Senior and Grand Champion. This bull was nominated for junior yearling in last year's All-American contest. Maturity, extreme size and smoothness enabled him to win out over the "typy" Junior Champion, the first prize senior yearling bull, Valentine Piebe Ormsby Fobes, owned by Floyd Adler of Longmont. The first prize junior yearling bull was an entry of Colorado A and M at Fort Collins, College Sir Bessie Carl. An entry of Walt Duppman, Waldup Nudine Fobes, won the senior bull calf class, while an Arjay Farms entry, Arjay Proud Goncel, full brother to the Grand Champion male, won the junior bull calf class.

The groups were dominated by Colorado A and M. Both their Junior and Senior Gets of Sir Valentine Hazelwood Burke were first place winners. This bull, sired by Weber Burke Hazelwooder and out of Miss Valentine Hazelwood Burke, and thus a double grandson of Wisconsin Admiral Burke Lad, is now being used artificially by the Colorado A and M breeding service. His Get also placed first at last year's Colorado State Fair, as well as at last year's Black and White Show. The Produce of College Bessie Duchess Changeling, owned by Colorado A and M, won the Produce-of-Dam class.

Following are detailed placings:

Junior Bull Calf:

1. Arjay Proud Goncel (Arjay Farms, Fort Collins); 2. City Park Successor Art (City Park-Brookridge Farms, Littleton); 3. Colorado A and M Re Val (Colorado A and M College, Fort Collins)

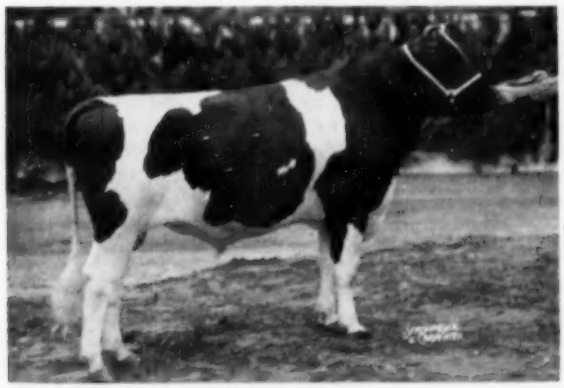
Senior Bull Calf:

1. Waldup Nudine Fobes (Walt Duppman, Golden); 2. Hickory Creek Chief (Shadow Valley Farms, Denver); 3. Arjay Hazel Goncel Lad (Arjay Farms, Fort Collins)

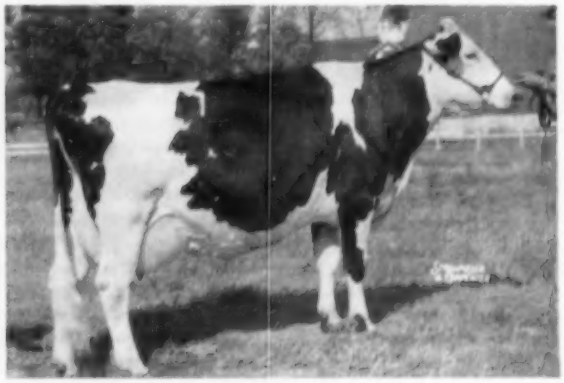
Junior Yearling Bull:

1. College Sir Bessie Burke Carl (Col-

(Please turn to page 30)



ARJAY GONCEL BURKE LAD
First prize 2-year-old bull, Senior and Grand Champion male Colorado B & W Show. Arjay Farms, Ft. Collins. This is his "A-A nomination" picture as a junior yearling last year.



BADGER MOUND JANE
First prize aged cow, Senior and Grand Champion at Colorado B & W Show for Shadow Valley Farms, Denver. A former notable winner for Hickory Creek.

EDITORIAL

Random Comments on Milk

Our projected surplus of milk for 1955—6.3 billion pounds - sounds like a lot of milk. Dr. Herrell De Graff, Babcock professor of Food Economics at Cornell, gives this interesting analysis of the problem of using it up and bring the supply picture into balance.

Two billion pounds will be consumed by the increase in population in 1955, which represents less than one quart a week allowed on the average for the new consumers. Cow's milk, that is. The remaining 4.3 billion pounds provides 26 pounds or 12 quarts per year - one quart per month - above normal consumption. One extra glass of "milk for health" per person per week will do the job. A little extra consumption of butter, cheese or ice cream - and the trend in all of them is upward - would bring further help to the industry's stabilizing program as well as resulting in a better diet for our people.

Power of Example

Dairymen can set a good example, both in their homes and when they eat at restaurants. One of our local Holstein dairymen who serves on several public bodies was telling us the other day about the value of example. He stated that he always ordered milk with his lunch, and soon more and more of his associates were doing the same thing. They just hadn't thought of it when they were eating out where coffee is usually served by the waitress as a matter of course. Perhaps they had a cup of coffee too as a beverage, recognizing that milk is first of all a food.

Recommended Reading

We commend to your attention our feature article this week by Walter E. Winn on the problem of better public relations for the dairy industry. It is a forceful statement by a man who knows what he is talking about. Perhaps you read it when it appeared originally in Hoard's Dairyman. It will bear reading again. The Colliers article on 12 cent milk recently mentioned in this column is a glaring example of the public misconceptions on the intricate subject of milk.

Gallon Jugs

Marketing milk in gallon jugs seems to have caught the fancy of some editors as a symbol of cheaper milk - and the fact that not all states permit their use in retail sales is held up as evidence of the greed of the dairy interests.

There may be situations in the case of large families where the milk is picked up at a farm dairy where the gallon jug may have some conveniences. In a large dairy operation, however, there is certainly added cost in using special containers that require something different than the standard filling and capping equipment.

From the consumer's side, jugs do not lend themselves to regular refrigerator space. Unless a family is large enough to use a gallon a day, we think most housewives would prefer to keep their standby supply in full quart containers with seals unbroken. Quart bottles or containers are easier for the younger children to handle in serving themselves - a very good habit to cultivate.

Homer Remsberg in his presidential address at Philadelphia reported that in the Washington milk market, with which he is closely associated, the advent of gallon jugs has made no noticeable impact on consumption. Yet we find the Wall Street Journal reporting that consumers across the Potomac are demanding a repeal of their state regulations which now prohibit their use. Perhaps a case of distant pastures looking greener.

Not Always a Saving

Another point frequently advanced by our press critics is the fact that some market regulations provide small savings if any on purchases at stores compared with home delivery. Conditions of course vary in different markets. It must be remembered that in the case of store sales, an additional handler is being added between the producer and the consumer, and not all stores can be expected to provide the refrigeration and service without a fair profit. In many situations your milk man can deliver to your door for not much more cost, if any than he has to allow your grocer for the extra handling. In bigger cities of course the savings can be larger.

New York City Milk Survey

C. J. Blanford, Administrator of the New York Metropolitan Milk Marketing Area, reports on the recent official survey of milk sales in that market.

This survey reveals that 90% of all whole milk sold for fluid consumption in the Marketing Area is homogenized, 62% of the milk is packaged in paper containers and 58% is sold out of stores. This is based upon sales of approximately 126 million quarts of whole milk which were sold for fluid consumption in the Marketing Area in January 1955.

The report goes on to say that practically all of the homogenized milk is standard white milk. Regular approved milk (standard white milk which has not been homogenized) accounted for seven percent of the total sales in New York City and nine percent in the Marketing Area, which includes suburban. About two percent of the sales in both New York City and the Marketing Area was high-test milk. Other special milks accounted for less than one percent of the sales.

In addition to the 126 million quarts of fluid whole milk sold in the Marketing Area in January, over three million quarts of skim milk and cultured and flavored milk drinks were also sold.

More than four million quarts of cream were sold for fluid consumption in the Marketing Area in this period.

Of the high-test milk, representing two percent of the sales in total, 0.3% was regular and 1.7% homogenized, indicating the almost complete disappearance of the "cream line" as a sales factor in this important market. Complete details of this survey are given in the Market Administrator's Bulletin for April 1955.

Herd Sire Issue Next

Our next issue - August 6 - will be the annual Herd Sire Issue. Through the years it has made quite a place for itself in the industry. Featured are special articles on appropriate subjects by authorities and statistical data on breed achievement for ready reference.

Perhaps, however, the distinctive feature which breeders most look forward to is the section of Herd Sire Pedigrees. These are inserted only upon order of owners, but each year they comprise a distinguished group, both old and young, and there is plenty of evidence that this information is used throughout the year.

In addition to our regular subscription list, this issue is distributed to new prospects at many of the leading shows of the fall season, and Extension is supplied with enough for their requirements in answering special inquiries on a year-round basis. We feel that the effort serves a worth while purpose for our breed. Keep watch for our 1955 Herd Sire Issue next time.

PLANS FOR 1957 CONVENTION UNDER WAY

Already plans are being made for the Association's Convention in 1957 to be held in Indianapolis, Indiana. Recently Executive Secretary Robert H. Rumler and Pennsylvania's 1955 Convention Chairman J. O. Canby of Langhorne met with the Board of Directors of the Indiana Holstein-Friesian Association to discuss the necessary planning procedures. This was the second meeting of the Indiana Directors since the Board of Directors of the National Association at its Philadelphia meeting in June took official action accepting the Indiana invitation for the 1957 Convention and designating Indianapolis as the Convention city.

With pleasant memories of an outstanding Convention in Philadelphia still fresh in the minds of all who attended and others anticipating the 1956 Convention in Milwaukee, it is necessary to start plans for 1957. Convention reservations in most hotels are made well in advance these days, consequently it has been necessary for the National Directors to designate Convention locations two years in advance to be assured of accommodations. Interest in the National Convention has grown to such proportions in recent years that the number of hotels and cities which are able to provide adequate facilities are somewhat limited.

The recently air conditioned Claypool Hotel in Indianapolis has been selected as the headquarters hotel and will provide most of the facilities needed for the Convention. Reservations for rooms have been made at the Claypool and the Sheraton-Lincoln which are located just across the street from each other.

It was in 1936 that the National Association last held its Convention in Indianapolis.

Did You Know?

There are 2.15 pounds of milk in a quart

4.6 pounds of milk are used to make a gallon of ice cream

One pound of butter uses the fat from about 20 pounds of milk

One pound of cheese uses about 10 pounds of milk (some differences depending on varieties of cheese)

One pound of evaporated milk uses 2.2 pounds of milk

It takes 100 pounds of milk to make 12.5 pounds of dry whole milk

One hundred pounds of separated (nonfat) milk are needed to make 9 pounds of nonfat dry milk solids

—Dairymen's League News

MILKING CONTESTS — MODEL RULES

Popular feature of many dairy field days is a milking contest. These may take the serious forms of a milk-maids contest by practicing experts—or by some dignitaries like governors or mayors who may be forced to depend on boyhood memories, if at all.

There were many such celebrations conducted as a part of June Dairy Month. The success of the events depends to some degree upon care in organization. Glen Householder was recently called upon to organize such a contest in a Vermont county. Diligent search revealed a complete absence of any published set of rules. Accordingly, Glen drew on his own experience to set down on paper every detail of successful operation of a milking contest. Here is the result, for the record. It may serve as a useful guide to other organizations for future use.

WINDHAM COUNTY SERVICE CLUB MILKING CONTEST

TIME: Saturday afternoon, June 11, 1955.

PLACE: Stolte Field.

PARTICIPANTS: "Champion Milker" nominated by each Service Club located in Windham County, Vermont.

SPONSORSHIP: June Dairy Month Committee of Windham County.

REWARD: Winning Service Club will receive free, all milk members will drink at any designated meeting.

INSTRUCTIONS TO MILKERS:

(1) Contestants must be completely garbed in white.
(2) Hand milking *only*. No machines, mechanical devices or other gadgets than human hands permited.
(3) "Dry Hand" milking only. "Wet Hand" milkers will be instantly disqualified.
(4) All milkers participate at their own risk. Insurance coverage recommended. Milking can be hazardous.
(5) No allowance will be made for "Spilled Milk."
(6) Should milker permit cow to get foot in pail, both cow and milker will be disbarred.
(7) Profanity, even though provoked by a swat in face with wet tail or a stepped on "corn," disqualifies the offending milker.
(8) Evidence of "sediment" in milk pail disqualifies. Cleanliness is next to Godliness in production of milk.
(9) "Index Finger and Thumb" milking technique not acceptable. Only full hand grip on the "bag-pipes" will be tolerated.
(10) Milkers may milk from "left" or "right" side of cow according to their personal preference.
(11) Positively no "alibis" considered. Pounds of milk in the pail at weighmaster's station will designate winner.
(12) Positively no practice "squirts" permitted. Milkers drawing any milk prior to the *"Milk" Command* will be penalized one pound per squirt.
(13) Each milker is on "his own." No coaching or assistance will be tolerated.

RULES GOVERNING CONTEST

(1) Champion Milkers will line up at rope barrier opposite cow to which milker has been assigned.
(2) At ringmaster's command, "Go," all participants will approach cow at speed indicated by their own judgment.
(3) All milkers must be seated on regulation "milk stools." No standing-stoop, no prayer-bone kneeling, and no flat on ground sitting positions will be recognized.
(4) At ringmater's command "Prepare Cow for Milking," each contestant will bathe the cow's udder and massage the same, imitating as best he can the performance of a calf preparing to nurse (one minute permitted).
(5) At ringmaster's command, "Milk," each contestant will be permitted 2½ minutes total milking time. Two minutes milking *only*, regardless of casualties and other impediments.
(6) At ringmaster's command, "Cease Milking," each contestant will instantly discontinue operations and report with milk pail (and milk) to weighmaster's stand.

COLORADO BLACK AND WHITE SHOW

(Continued from page 27)

orado A and M College); 2. Colstah Pebble Triune Joe (Fred Wallner, Fort Lupton); 3. Arjay Admiral Baker Lad (Marilyn Sidney, Bellevue)

Senior Yearling Bull:
1. Valentine Piebe Ormsby Fobes (Floyd Adler, Longmont); 2. Oostie Chieftain (City Park-Brookridge Farms); 3. Lazy D Piebe Eden De Grand (Bill Dersham, Brighton)

Bulls, two years and under three:
1. Arjay Goncel Burke Lad (Arjay Farms, Fort Collins); 2. Sigson Perfection Lad (David Sigwardt and Sons, Brighton)

Junior Champion Male:
1. Valentine Piebe Ormsby Fobes (Floyd Adler).

Senior Champion Male:
1. Arjay Goncel Burke Lad (Arjay Farms, Fort Collins).

Grand Champion Male:
1. Arjay Goncel Burke Lad (Arjay Farms).

Reserve Champion Male:
1. Valentine Piebe Ormsby Fobes, (Floyd Adler).

Junior Heifer Calf:
1. Crescent Admiral Gay Lilly (City Park-Brookridge Farms); 2. Waldup Nudine Bonny (Walt Duppman); 3. Shadow Valley Moonlight Day (Shadow Valley Ranch, Denver).

Senior Heifer Calf:
1. Crescent Dell Agnes (City Park-Brookridge Farms); 2. Valentine Betty Belmont Piebe (C. W. Henry, Greeley); 3. Altona Her-Var Mercedes (William J. Platt, Longmont).

Junior Yearling Heifer:
1. Waldup Triune Lassie (Walter Duppman); 2. Shadow Valley Watson Pride (Shadow Valley Farms); 3. College Barbtritomia Ascalor (Colorado A and M College).

Senior Yearling Heifer:
1. Crescent Beauty Piebe Anna (Marsha Mae Montgomery); 2. Waldup Triune Rue Celia (Walter Duppman); 3. Ridgeacres Commander Deanna (State Home, Ridge).

Two-Year-Old Heifer:
1. City Park Successor Fobes Ruby (City Park-Brookridge Farms); 2. College Mandy Columbine (Colorado A and M College); 3. Bookcliff Changeling Mary (Duane R. Fisher, Fort Collins).

Three-Year-Old Cow:
1. 8P Sallie Pontiac Crescent (Robert L. Montgomery); 2. Braewood Niggar (Virginia Lee Croissant, Kersey); 3. Burchris Beers Minute Elmwood (City Park-Brookridge Farms).

Four-Year-Old Cow:
1. Iva-Nan Comet Jewel (Shadow Valley Farms); 2. College Colantha Burke (Colorado A and M College); 3. Crescent Precious Jewel (Robert L. Montgomery, Boulder).

Mature Cow:
1. Badger Mound Jane (Shadow Valley Farms); 2. WHR Imperial Romeo Heilo (City Park-Brookridge Farms); 3. Montvale Evelyn Crescent (Dorothy Croissant, Kersey).

Junior Champion Female:
1. Crescent Admiral Gay Lilly, (City Park-Brookridge Farms, Littleton).

Senior Champion Female:
1. Badger Mound Jane (Shadow Valley Farms, Denver).

Grand Champion Female:
1. Badger Mound Jane (Shadow Valley Farms, Denver).

Reserve Champion Female:
1. WHR Imperial Romeo Heilo (City Park-Brookridge Farms, Littleton).

Get-of Sire:
1. Sir Valentine Hazelwood Burke (Colorado A and M College).

Junior Get-of-Sire:
1. Sir Valentine Hazelwood Burke (Colorado A and M College); 2. Oscar Burke Jusyitute (Colorado School Deaf & Blind); 3. Tidy Ideal Burke Arab (Duane R. Fisher, Fort Collins).

Produce-of-Dam:
1. College Bessie Duchess Changeling (Colorado A and M College); 2. WHR Imperial Romeo Heilo (Shadow Valley Farm); 3. Crescent Beauty Precious Jewel (Jean and Robert Montgomery).

Dairy Herd:
1. Shadow Valley Farm; 2. City Park-Brookridge Farms; 3. Colorado A and M College.

Best Uddered Cow:
1. WHR Imperial Romeo Heilo (City Park-Brookridge Farms); 2. Iva-Nan Comet Jewel (Shadow Valley Farm); 3. Crescent Previous Jewel (Robert Montgomery).

Breeders Young Herd:
1. City Park-Brookridge Farms; 2. Walter Duppman, (Golden); 3. Colorado A and M College.

VALENTINE PIEBE ORMSBY FOBES First prize senior yearling bull and Junior Champion male at Colorado B & W Show. Owner Floyd Adler, Longmont, is at the halter.

Two American Herds Win At Ormstown Fair

Two Franklin County, New York, showmen, Donald Collins of Malone and Ira Morgan of Lisbon, invaded the Ormstown Fair in southern Quebec last month and brought home a good percentage of the prize money. In a strong show of 135 head, the Collins string won firsts in two of the individual classes and three of the groups, plus six second prizes, a third and a fourth, and both Reserve Grand Championships. Morgan's cattle accounted for three individual first prizes plus the winning get of sire, and three seconds, four thirds and five fourths.

The leading Canadian exhibitors were Lake Aylmer Farm, Disraili, Que., Georges R. Gladu, Sutton, Que., and W. K. MacRae & Son, Howick, Que. Mr. Gladu had a string of six first prize winners, including both junior champions and the Reserve junior champion bull. Lake Aylmer showed Carnation Northman to the senior and grand championship of the bull classes, won first in the Dry Aged Cow and 2-year-old classes, and had two seconds and two thirds. McRae showed the first prize aged cow in the milking class to the senior and grand championship over Collins' second prize winner. McRae's senior heifer calf was Reserve Junior Champion.

The placings were as follows:

Bull calf (10 entries)
1. George R. Gladu, Sutton, on Illehee Royal Hope 252108; 2. Donald Collins, Malone, N. Y., on Collins Crest Burke 7th; 3 and 5, Lake Aylmer Farm, Disraeli, on Aylmer Killarney Darky 251872 and Aylmer Killarney Romeo 251874; 4. J. A. Moneypenny, Ormstown, on Cloverside Master Rocket 249812.

Bull, Junior Yearling (4):
1. John Wallace, Ormstown, on Winterdell Rocket Baron 249407; 2. A. A. McNeil and A. Henderson, Ormstown, on Pleasant Valley Ernest 247921; 3. L. E. Blair and Son, Franklin Centre, on Southview Raymondale.

Bull, Senior Yearling (4)
1. Gladu on Gladale Canary Legacy 245714; 2. Basil Dawley, Winchester, Ont., on Wincrest Fond Hope Emblem 246871; 3. Lake Aylmer on Abbekerk R. A. Supreme Lad 246945.

Bull, 2 years (2)
1. Ira Morgan, Lisbon, N. Y., on Rosafe Achilles 1244043; 2. A. Pinsonneault, Ormstown, on Dale Regal Charm 242486.

Aged bull (5):
1. Lake Aylmer on Carnation Northman 248655; 2. Collins on Collins Crest Regal Fobes 1208003; 3. Morgan on Norda Sovereign Rag Apple 1003380.

Senior and grand champion bull:
Lake Aylmer Farm on Carnation Northman 248655. **Reserve:** Donald Collins on Collins Crest Regal Fobes 1208003.

Junior Champion Bull:
George R. Gladu on Gladale Canary Legacy 245714. **Reserve:** George R. Gladu on Illehee Royal Hope 252108.

Aged cow, dry (9):
1. Lake Aylmer on Redbank Mercena Abbekerk 968578; 2 and 4, Morgan on Frendlee Farm Joyce 3202170 and Darkie Pabst Pride 3706830; 3. J. J. Murphy, Huntingdon, on Southview Fobes Francy 770145; 5. Donald Hamilton, Athelstan, on Perfection Clover Posch 8558832.

Heifer, 3 and 4 years, dry (8):
1. Morgan on Frendlee Farm Jenny 3387194; 2. Collins on Collins Crest Lassie Select 3546689; 3. K. Douglas Glover, Ormstown, on Pleasant Valley Happy New Year 982896.

Heifer, 2 years, dry (10): 1. Lake Aylmer on Aylmer Lass Killarney 1063925; 2 and 5 W. K. McRae and Son, Howick, on Garrymede Dixie Blossom 1040220 and Raeburn Rosemary Rockette 1092324; 3. Morgan on Frendlee Farm Sovereign Rita 3614918; 4. Collins on Collins Crest Jeannette Burke 3703155.

Heifer, Senior Yearling (11):
1. Morgan on Frendlee Farm Sovereign Jean 3738152; 2 and 3, Collins on Collins Crest Lassie Burke 3847399 and Collins Crest Katie Burke 3847400; 4. Pinsonneault on Armandale Rag Apple Dolly 1095812; 5. Hamilton on Atheldon Amy Perfection 1082903.

Heifer, Junior Yearling (9):
1. Gladu on Gladale Rosy Legacy 1045042; 2. Dawley on Colantha Pabst Fayne Ina 1110991; 3. Lake Aylmer on Achilles Fond Beauty 1132040; 4. Morgan on Frendlee Farm Sovereign Mary 3843155.

Heifer, Senior Calf (23):
1 and 10, Gladu on Gladdale Rag Apple Nite 1201937 and Gladdale Faforit Legacy 1157102; 2 and 7, McRae on Raeburn Mistress Maisy 1181960 and Raeburn Mistress Maud 1181964; 3. Hamilton on Atheldon Bernice Rag Apple 1171617; 4. W. D. Brown, Glenelm, on Oakstream Betsy Lea Rocket; 5. Collins on Collins Crest Julie Burke; 6 and 8, Lake Aylmer on Aylmer Killarney Lassie 1183792 and Aylmer Killarney Sensation 1183793; 9. Pinsonneault on Armandale Ellanor DeKol Yalta 1151214.

Heifer, Junior Calf (13):
1. Gladu on Gladale Anne Ajax 120-1939; 2. McRae on Raeburn Mistress Daisy 1181958; 3. Morgan on Frendlee Farm Sovereign Holly; 4 and 6, Pinsonneault on Armandel R. A. Laura 1177-504 and Armandale R. A. Dorothy 1177-503; 5. Earle E. Hooker, Ormstown, on Oak Lodge Regene Rockette 1183913.

Heifer, 2 years, in milk (6):
1. Collins on Collins Crest Norma Burke; 2. Lake Aylmer on Aylmer Ruby Killarney 1041317; 3. Morgan on Frendlee Farm Sovereign Joan 3665052.

Heifer, 3 and 4 years, in milk (9):
1. Collins on Collins Crest Jeannette Ormsby 3703154; 2 and 3, Lake Aylmer

Buy This Son Of
REGAL ROAMER MARLOW BURKE

He is E. T. No. 654, born October 23, 1954, soon ready for service, and marked about 75% Black.

He has top qualifications, with type, breeding, size, and quality, and high year after year 2X production.

REGAL ROAMER MARLOW BURKE 1048418 (EX)

HIS SIRE: **Regal Roamer Marlow Burke 1048418**, a double Burke sire officially classified "Excellent," from Pabst Regal and a "Very Good" daughter of Pabst Roamer, who has 6 records from 508 to 696 lbs. fat, all 2X. Lifetime Record to date: 102,085 lbs. milk, 3,609 lbs. fat. Regal Roamer Marlow Burke's first 5 daughters to complete records have from 422 to 521 lbs. fat as 2-yr-olds on 2X, twice-a-day milking.

HIS DAM: **Marlow Femco Alma Phyllis Pansy 2670257** classified "Good Plus" has made 3 records from 572 to 652 lbs. fat—2 over 600 lbs. and is now making another 600 lb. fat record with 4% test, all on twice-a-day milking. She is sired by our "Silver Medal" Production sire, Femco Almas Only Son and from a "Very Good" dam—a consistent producing foundation cow with records up to 544 lbs. fat in 307 days.

For pedigree, price, and complete details, contact us today. Other bulls from baby calves to serviceable age. Write, wire, or phone now.

MARLOW HOLSTEIN FARM
J. C. Marlow, Owner

MARLOW MILKER

BOX 184, MANKATO, MINN.
John Rahbek, Op. Partner

on Lynn Baroness Sovereign 971874 and Ridgedale Francy Achilles 905366; 4. Morgan on Frendlee Farm Sovereign Boo 3542536; 5. Hamilton on Perfection Iona Posch 915398.

Aged cow in milk (14):
1, 4 and 7, McRae on Garrymede Connie Pabst 631308, Raeburn Abegweit Rosemary 737014 and Raeburn Sovereign Queen 898770; 2. Collins on Harwil Pietje Daisy; 3. Blair on Bethune Aggie Pathfinder Pabst; 5. Pinsonneault on Armandale Rag Apple Bernice 896748; 6. Gladu on Rimouski Debutante 828564.

Senior and grand champion female:
W. K. McRae & Son on Garrymede Connie Pabst 631308. **Reserve:** Donald Collins on Harwil Pietje Daisy.

Junior champion female: George R. Gladu on Gladale Rag Apple Nite 120-1937. **Reserve:** W. K. McRae & Son on Raeburn Mistress Maisy 1181960.

Graded herd (9):
1. Collins; 2. Lake Aylmer; 3. McRae; 4. Morgan; 5. Pinsonneault.

Dairy herd (6):
1. Collins; 2. McRae; 3. Lake Aylmer.

Senior get of sire (3):
1. Morgan; 2. Hamilton; 3. Glover.

Junior get of sire (10):
1. Gladu (by Way Brook Legacy 212500); 2. Collins (by Collins Crest Regal Fobes 1208003); 3. Donald P. Hooker, Ormstown (by Rockwood Canary Rocket 221618;) 4. Morgan; 5. Lake Aylmer.

Progeny of dam (11):
1 and 4. Collins (from Collins Crest Supreme Jeannette 3227366 and Sovereign Lassie 3095157); 2. Morgan (from Fairbrook Darkness 2319942); 3. Hamilton (from Perfection Pearl 686-653); 5. McRae.

MacLeod & Dawley Show Champions at Lachute

W. K. MacLeod, Lake Aylmer Farm, Thetford Mines, Que., showed the Grand Champion Bull and Basil Dawley, Winchester, Ont., the Grand Champion female in the Holstein classes at Lachute Fair. A total of 113 head were shown.

MacLeod's Grand Champion bull was the winner in the class for bull's three-years-old and over. He was Carnation Northman who was Grand Champion at Ormstown, previously, and received honourable mention for All-Canadian last year.

Basil Dawley's Grand Champion cow was the winner in the Aged Cow in milk class. She is named Lulu Korndyke Rag Apple Delight. MacLeod took the Reserve Grand Championship for females on his first prize milking three-year-old Ridgedale Francy Achilles.

The Junior Champion female was the winner in a class of 25 Senior Heifer Calves for Glenoden Farms, Vankleek Hill, Ont. She was Glenoden Abbe Normal. The Reserve Junior award went to Georges Rolland Gladu, Sutton, Que., on Gladale Faforit Legacy, who stood second to the Junior champion in class.

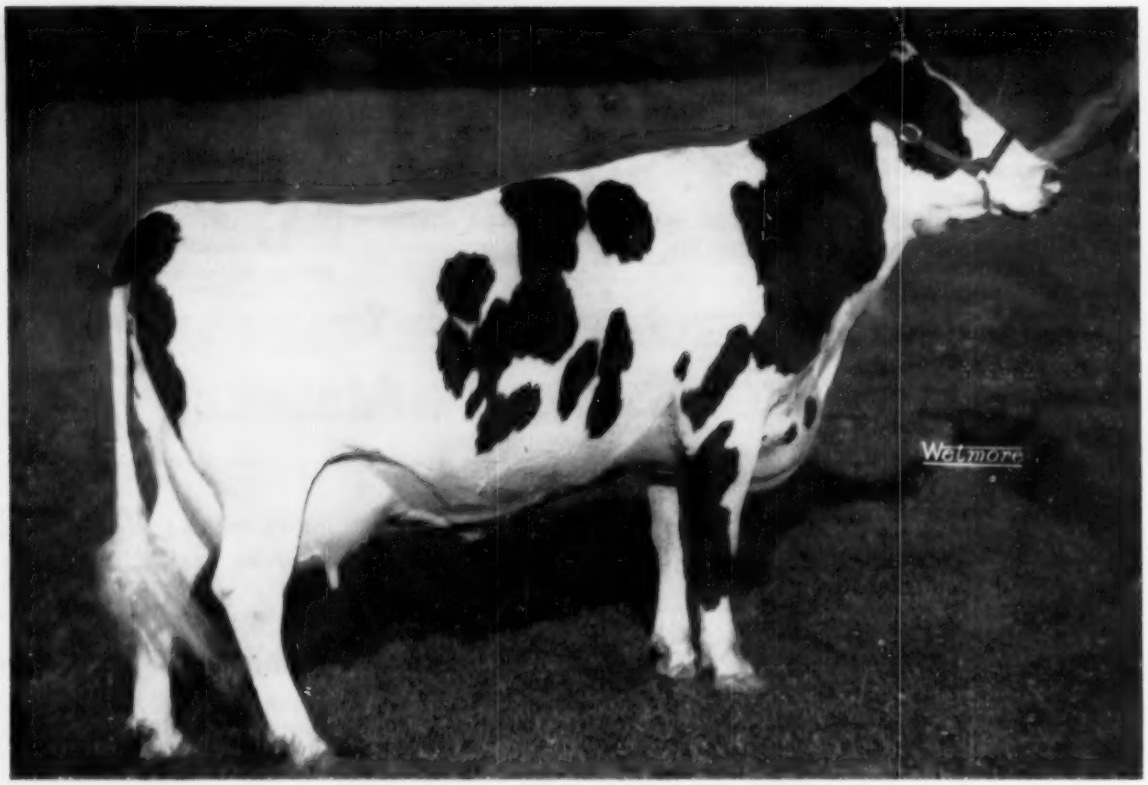
The Reserve Senior and Reserve Grand Championship for bulls went to the winning two-year-old Maplenix Vernon shown by Leslie Nixon & Son, Vankleek Hill, Ont. Georges Rolland Gladu, showed both the Junior and Reserve Junior champion bulls taking the Junior championship on the winning bull calf Illichee Royal Hope and the Reserve Junior Championship on the first prize Senior Yearling Gladale Canary Legacy.

Other first prize winners were: K. B. Nixon and John McBain, Vankleek Hill; Albert Doust and Fils, St. Hermas; J. A. Meyer, Lachute; Arnold Parker, Lachute and Harold W. J. Wilson, Lachute.

GRAND CHAMPION AT ORMSTOWN AND LACHUTE
Carnation Northman, first prize Holstein bull three-year-old and over and Grand Champion at Ormstown and Lachute for W. K. MacLeod, Thetford Mines, Que.

GRAND CHAMPION HOLSTEIN COW AT LACHUTE
Lulu Korndyke R. A. Delight, 1st prize Aged Cow in Milk, was Senior and Grand Champion female at Lachute Fair held June 17. She is owned by Mahlon W. Zeron, Iroquois and Basil Dawley, Winchester, Ont.

GRAND CHAMPION HOLSTEIN AT ORMSTOWN
Garrymede Connie Pabst was first prize Aged Holstein Cow in Milk, Senior and Grand Champion at Ormstown Exhibition. Owned by W. K. McRae & Son, Howick, Quebec.



RICHMAN VALDESSA INKA VIRGINIA

1st 2-year-old, Medina, Ohio, Fair in 1953. At 2 years she made 11,991 milk, 469 fat; now with 7,890 milk, 365 fat in 124 days to date in her second lactation.

We Bred Her Sire at Cedar Lane

Virginia is a daughter of Milk and Honey Alarm—bred here at Cedar Lane. Alarm, now at Richman Farms, was by Aristocrat from one of our great cows of Winterthur breeding.

BULLS OF 45th AND WINTERTHUR BREEDING ARE DOING WELL FOR OTHERS AS THEY ARE FOR US.

WE USE PROVEN BULLS ON PROVEN DAMS FOR PRODUCTION AND TYPE

We will be glad to tell you about our breeding program and quote prices on bull calves.

Cedar Lane Farm

Oldwick, New Jersey

J. S. Johnson, Owner **Leon Snyder, Manager**

Still Going Higher

YES, OUR AVERAGE PRODUCTION IS STILL INCREASING . . . BELOW IS THE LIST OF ALL OUR COWS THAT HAVE COMPLETED 305-DAY OR MORE LACTATIONS.

THE 30 AVERAGE-870-lbs.F.-3.95%

Our herd today shows the distinct superiority of our breeding program. No other breeding program has ever produced a herd of cows with such a high production average.

Our breeding program has been so successful for 15 years now because we have had an unusual opportunity in combining a sire family and two cow families.

The sire family is made up of Sheshequin Star Piebe, his two sons, Star Prince and Ideal and his grandson, Royalist. Each of these sires have been Silver Medal Production sires, and each one has the unusual distinction of having a large plus proof at over a 600-lb. 2X 305d level.

We are the only herd to have used such high level proven sires. Each also has definitely proven their ability to increase production consistently and also never to produce an individual with a lower producing ability. This clearly proves that they must have germ plasm that is superior.

Zimmerman Star Belle	Star Piebe	6 yrs.	1127
Zimmerman Piebe Star	Royalist	4 yrs.	1031
Pansy Piebe Star	Star Prince	5 yrs.	999
Zimmerman Par Mabe	Star Prince	3 yrs.	961
Zimmerman Par Star Blend	Star Prince	5 yrs.	959
Zimmerman Spar Princess		6 yrs.	949
Dean Pearl Star Ruby		5 yrs.	941
Gemco Della Queen Mabe		9 yrs.	934
Starline Pansy Amy	Star Rube	5 yrs.	920
Zimmerman Royal Star Posie	Royalist	3 yrs.	904
Zimmerman Prince Star Rues	Star Prince	5 yrs.	903
Zimmerman Par Adeline	Star Prince	5 yrs.	902
Zimmerman Par Star Penny	Star Prince	4 yrs.	898
Zimmerman Royal Star Babe	Royalist	5 yrs.	898
Pansy Starline Zimmerman		2 yrs.	895
Zimmerman Dean Star Pansy		4 yrs.	875
Zimmerman Panstar Etie	Ideal	3 yrs.	870
Zimmerman Pansy Star	Royalist	2 yrs.	868
Zimmerman Panstar Patty	Ideal	3 yrs.	866
Princess Ruby	Star Rube	5 yrs.	846
Zimmerman Pansy Star Babe	Star Lad	5 yrs.	836
Zimmerman Royal Star Sue	Royalist	3 yrs.	835
Zimmerman Panstar Pride	Ideal	2 yrs.	825
Zimmerman Par Star Lill	Star Prince	4 yrs.	812
Zimmerman Panstar Ruby	Ideal	2 yrs.	755
Zimmerman Panstar Rosanne	Ideal	2 yrs.	746
Zimmerman Panstar Alcartra	Ideal	2 yrs.	717
Zimmerman Panstar Meta	Ideal	3 yrs.	703
Zimmerman Royal Star Avis	Royalist	4 yrs.	702
Zimmerman Panstar Goldie	Ideal	2 yrs.	700

ZIMMERMAN STAR PANSY IDEAL (SMP) — (nAn-SRR)

6 dtrs. av.	17706	3.9	691
6 dams av.	16699	3.67	612
	+1037	+.23	+79

ZIMMERMAN PRINCE STAR ROYALIST (SMP) — (nAn-SRR)

9 dtrs. av.	17319	3.98	689
9 dams av.	15975	3.77	603
	+1344	+.21	+86

Our young bulls are sure to have the ability to transmit high production. This is because in their germ plasm they must have a high concentration of high production chromosomes which they have inherited from both their sire and dam.

Write for information about them or about semen from our sires.

Our two cow families are the Pansys and the E. B.'s. Each family shows an average of over 800-lbs. for **ALL** the descendants we have had. Royalist is out of the E. B. family and Ideal is out of the Pansy family. Both sires also have large proofs in a farmer herd.

ZIMMERMAN DAIRY FARM

Home of the Line Bred Stars

L. A. and J. A. ZIMMERMAN — **LEHIGHTON, PENNA.**

Three HIR Herd Averages Over 700 Lbs. Fat — HIR and AR Testing
An Analyzed Herd in nAn

SUCCESS

"JOVE"

THE MASTER OF MATHEWSFIELD

Four daughters of Jove are now milking. Their appearance as bred heifers was most satisfying, but now we can see the milking udders and know their production.

They look right . . . and they milk right. Our hopes are realities.

Jove's first four daughters:

HATTIE	2-1	198d	2X	8,270 milk
BRENDA	2-3	194d	2X	10,590 milk
JANET	2-4	105d	2X	6,520 milk
LUCILLE	2-4	61d	2X	3,310 milk

RAG APPLE ABBEKERK JOVE 1175724

HIS OUTLINE PEDIGREE

ELMCROFT SCEPTER (XXX)
His 7 nearest dams avg.:
23,188 m 4.25% 976 f. and all graded EX or GM.

- **MONTVIC MONOGRAM**
  XXX-Extra—Century Sire
  - **MONTVIC PATHFINDER**
  - **MONTVIC CHIEFTAIN ABBE. (GM)**
- **AJAX ABBEKERK JEWEL (EX)**
  2 800-lb. records over 21,000 lbs. milk.
  - **MONTVIC R A AJAX (XXX)**
  - **MONTVIC ABBEKERK JEWEL (EX)**

MONTVIC ABBEKERK JEWEL (EX)
5-365-3X 27,766 3.67 1019
6 lactations 131,354 m. 3.57%.

- **RAYMONDALE IDEAL SUCCESSOR (XX and VG)**
  Sold for $18,000 and with an 1163-lb. daughter.
  - **RAYMONDALE SUCCESSOR (XX)**
  - **RAYMONDALE HIEMKE 3d**
- **MONTVIC CHAMPION ABBEKERK (GM)**
  Res. All-Am. 3-yr-old, 1935.
  905 fat and with 124,342-lb. daughter.
  - **MONTVIC BONHEUR CHAMPION**
  - **MONTVIC R A ABBEKERK (EX)**

A "Jove" Son of This "Excellent" Cow

She is SMITH HAVEN RAG APPLE BRIDGET, the "Excellent" Res. All-American 3-year-old of 1947. Her best record to date is—

6y 365d 2X 19,942 milk 3.9% 776.6 fat HIR

and she has over 128,000 lbs. milk, mostly on 2X. Her son by "Jove" is service age. He is for sale—write for pedigree.

He has a Rag Apple Pedigree hard to equal—ask us about him.

The only other bull we have for sale is a junior calf by "Jove" and out of the All-Canadian 2-year-old, Glenafton L Holly Dutchland.

Mathewsfield

Washingtonville, New York

H. J. Szold, Owner **Russell Buswell, Herdsman**

Doreigh Foundation –

Below we have listed the records on some of the brood cows in the Doreigh herd

Stanver Ormsby Rose Alice (GP)
Born August 51, 1944

2-11	321d	11,610	512
4-0	310d	13,400	586
5-0	297d	14,410	586
6-0	335d	12,990	546
7-1	338d	15,640	658
8-1	309d	13,770	594
9-1	365d	16,700	691
10-5	150d (Inc)	9,400	416

Glenoden Audrey (GP)
Born May 9, 1948

2-4	365d	13,470	614
4-0	347d	13,610	645
5-2	311d	13,620	661
6-3	329d	13,140	688

Princess Lucifer Lucy (VG)
Born Sept. 25, 1946

4-2	365d	17,706	689
5-8	341d	16,710	725
6-10	336d	17,560	768
8-0	256d	19,040	801

Creamelle Artis Pietje Burke (VG)
Born October 2, 1944

4-2	317d	12,890	458
5-4	261d	12,020	408
6-3	260d	11,900	401
7-2	344d	14,200	540
8-3	334d	15,600	557
9-5	365d	18,840	678

Shelter Valley Joan (G)
Born March 6, 1943

5-2	365d	16,260	581
6-6	359d	18,840	653
7-7	306d	18,250	650
8-7	365d	19,378	695
9-10	365d	22,280	797
11-5	307d	22,140	859

Canary Maxview Rag Apple (Ex)
Born September 26, 1943

2-3	305d	12,116	483
5-1	300d	13,450	527
6-1	365d	14,200	611
7-3	315d	15,380	626
8-3	365d	14,405	590
10-0	365d	18,340	758

Doreigh Farm ◆ Fred N. Dorn ◆ North Chatham, N. Y.

acc. — cert.

Sidelights on Cover Girls

Heersche De Kol Triune Beauty, the Excellent dam of the other six in the picture, stands third from the left; she is now past 14 years of age. She has over 100,000 lbs. of milk on HIR not counting her first two lactations which were in DHIA. She is a daughter of Meirerkord Sir Triune Billy from Queen Genista De Kol (VG) who was the dam of three other daughters classified VG.

From left to right the daughters are: Heersche Polkadot Carey (Ex), daughter of Regier Polkadot Triune King (GM), (twin to "Margie" next to the end at right); she has a top record of 679 fat and 2814 fat and 74,492 milk in five lactations. She was twice grand champion at the Kansas State Fair. Second from the left is Heersche General Bess, (VG), sired by Mt. Joseph General Tidy, and with 563 fat, youngest of the six. Fourth from the left is Heersche Homestead Beauty, (Ex), daughter of H R W Homestead Pontiac Triune, (Ex), with three records over 700 fat and 4624.8 fat and 121,272 milk in seven lactations. Fifth from the left is Heersche Quin Dale Triune Tidy, (Ex), oldest daughter sired by Quin Dale Tritomia Ormsby Inka; she has three records over 600 fat and a total of 4,440 fat and 114,964 milk, seven lactations. Sixth from the left is Heersche Polkadot Margie, (VG), twin to "Carey", five records over 500 fat, has 3793 fat and 104,779 milk seven lactations. At end, right, is Heersche Polkadot Alice, (VG), also by the Regier bull, with three records over 600 fat and 3124 fat and 84,260 milk in her first five lactations.

All of the production is HIR on 2X milking. The old cow, Heersche De Kol Triune Beauty, was born on the Kansas State Fair grounds in 1940; and in 1944 at the same fair grounds she gave birth to the twins, "Carey" and "Margie", just about an hour before she was made grand champion and best udder winner of the show.

Essex Suzone Ida was a daughter of Bell Farm Suzone, famed Overbrook herd sire who now has 23 daughters with lifetime records above 100,000 lbs. Four of these made over 200,000 lbs. and the top ten have a lifetime average of 203,410 lbs. milk, 7,064 lbs. fat.

Only two daughters of Suzone now remain at Overbrook.

In Hod Norton's story, "Our Great Lifetime Producers" in the April 2 **World**, it will be noted that Essex Suzone Ida ranks seventh on the list of dam and two daughters, all to exceed 100,000 lbs. In her lifetime she had 11 calves, (five daughters and six sons), her breeding being impaired through the latter part of her life by a cystic ovary condition. Her only two daughters that made records at Overbrook were both sired by Dunloggin Design and made life records of 154,807 lbs. milk, 6,047 lbs. fat and 116,988 lbs. milk and 4,295 lbs. fat. Her later daughters were sold as foundation animals, one by Design going to Mooie Bell Farms, Three Bridges, N. J. and another by the same sire went as a calf to Dr. E. S. Reavley, Sterling, Ill. Sons went into the herds of T. Z. Jordan, Jackson, Mich., South Dakota State College, Brookings and Nebraska State Penitentiary, Lincoln, as well as one that was sold for export to Porto Rico. Three of her calves died soon after birth.

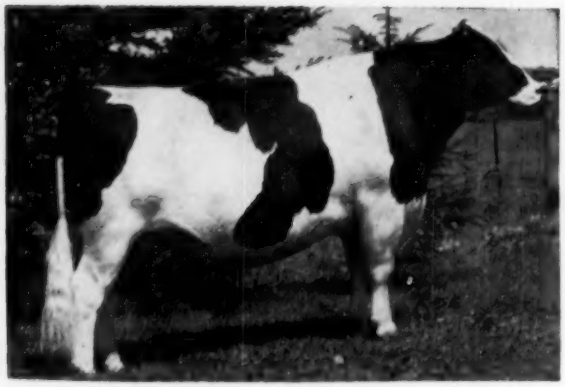
We are checking with Brattleboro for their official figures on the successor of Essex Suzone Ida as national champion living lifetime producers for both of milk and fat in our breed and will have this information for our next issue.

HIGHEST "LIVING" PRODUCER NOW DEAD

Essex Suzone Ida 1849120 (GP) who has been holding the honor of highest living producer of our breed in the U. S. died June 13, 1955. She would have been 19 years old on July 1. Her entire lifetime was spent at Overbrook Farm and Dairy, Cedar Grove, N. J. where she was born and bred and Manager Arthur E. Curren states that their figures, up to date to the end of her production, give her a lifetime total of 245,514 lbs. milk, 8,612 lbs. fat. Three other Overbrook cows have exceeded this lifetime performance, but they have long since passed on. The fat production is the highest ever made at Overbrook.

A Glenafton Herd Sire

GLENAFTON ENGRAVER (Ex)



Born November 21, 1948, he was a member of the 1951 All-Canadian Get-of-Sire. He is by Montvic Rag Apple Marksman (Ex-Extra) and out of Nancy Bonheur Kerk (VG) with 914 lbs. fat from 23,883 lbs. of 3.83% milk and a 6-lactation total of 110,094 milk, 3.9%, 4295 fat. Engraver's full sister, Glenafton Laurel Nancy (VG) was a member of the 1949 All-Canadian Get-of-Sire group and produced 22,836 milk, 4.25%, 970 fat at 6 years on 3X.

Engraver is proving to be a great sire

His daughters are among the finest young cows in our herd; 85% of his daughters (graded in their first lactations) are Good Plus or better and they have milked up to 18,940 lbs. milk and 727 lbs. fat as 2-year-olds.

His progeny have fared well in the show ring and in All-Canadian nominations. They continue to be much admired and keenly sought after in the sale ring by many well-informed Canadian and American breeders.

In studying progeny of Engraver daughters by Centurion, indications are that Engraver will blend well with our two sons of "Nettie"—Centurion and Signet.

GLENAFTON FARM ALLISTON, ONT.

J. J. E. McCAGUE, Owner (Accredited and Vaccinated) **MORT BUTCHERS, Herd Supt.**

OFFERING A BULL CALF

Rich in the Montvic Chieftain 7th — Sovereign Cross

HIS DAM

KNOLLWOOD CHIEFTAIN NITA

HIS SIRE'S DAM

COCHRAN SOVEREIGN IDEAL (EX)

This bull calf was born May 20, 1955, he is mostly white — rangy, straight and strong.

Nita . . .

His dam, Nita, is a double granddaughter of "Chieftain 7th" with 14,377 milk 4.0% 572 fat at 3 years (following a critical hardware operation). She is starting well this lactation, having milked around 70 lbs., 4% daily on 2X. Nita's full brother has just been announced as a Silver Medal Production Sire with an outstanding "across the board" daughter-dam increase. Nita is out of our former National Champion Knollwood R A Nettie with 1273 fat and 3 records over 1000 lbs. fat.

Nita has two 100% blood sisters with the following records: Nancy, 16,204 milk 5.1%, 821 fat 3X at 5y; and Nina, 17,781 milk, 5.1% 915 fat 3X at 4y. Each is, of course, a double granddaughter of "7th."

Cochran Ideal . . .

The sire of this calf, Cochran Ideal, is a son of the Excellent show cow, Cochran Sovereign Ideal, with 500 fat 3.7% 2X at 3 years. Cochran Ideal is, in fact, a double grandson of Montvic Rag Apple Sovereign with two plus-proven sires in line in his pedigree.

Here is plus-proven inheritance on both sides. You could hardly select a better youngster for plus-proven inheritance for a future herd sire. A number of youngsters with this Chieftain 7th-Sovereign cross have been born at Knollwood. They look good! Several such young bulls have been sold to good breeders.

The first check for $350 takes this one, delivered prepaid east of the Mississippi. Better act promptly.

KNOLLWOOD FARMS

Daniel I. Mayne & Son **Fairport, New York**

Ten miles east of Rochester at N. Y. Route 286 and Monroe-Wayne County Line Road.

You Should See Our

"Majorettes"

They have been admired for their conformation and even more pleasing to us is their production.

CURTISS CANDY DANDY MAJOR

By Curtiss Candy Dandy George (VG) and from Dunloggin M Adeen of Curtiss Candy, next dam the 861-lb. daughter of the 1019-lb. Dunloggin Adeen (Ex).

Curtiss Candy Dandy Major was purchased at three years of age, all his daughters have in their name, "Majorette."

His Proof: Figured by Maryland A. B. C. on daughters bred in our herd.

10 Dtrs. (10 recs.)	11,850	4.0	478
10 Dams (43 recs.)	12,223	3.4	416
Difference	—373	+.6	+62

DUNLOGGIN ADEEN
"Excellent"
6y 365 3X 25,336 4.0 1019
Dam of 7 sons and 6 daughters

Irvington Farms

Gaithersburg, Maryland

W. L. KING, Owner **W. I. (Billy) KING, Mgr.**

Located on Rt. 240 enroute to the Nation's Capital between Gaithersburg and Rockville. Watch for Holstein signs.

DEPENDABLE SALES

We have had 35 years' experience in the selling of purebred Holsteins. We specialize in dispersal sales of the highest quality. Confidence of the buying public . . .orders, or bids in advance of the sale . . . fair dealing and our sales force make it possible for us to handle the many details in a satisfactory way to both buyer and seller. You will be interested in the largest net return. Tell us your problem.

WRITE OR CALL

W. L. BAIRD
Waukesha, Wis.

— or —

FRANCIS DARCEY
Watertown, Wis.

THE "QUEEN" COW FRESH

Hamaret Queen Prospector, the Excellent national 2X champion, owned by Lyon Brook Farm, Norwich, N. Y. and River Valley Farm, Milford, N. Y., freshened on June 6, 1955 with a heifer calf.

This calf is sired by Hickory Creek Golden Admiral (VG), the top selling bull in the 1954 December Earlville Invitational Sale. Golden Admiral is a son of Lauxmont Admiral Rag Apple Della, the son of Admiral Lauxmont out of the great Colantha Della Mooie Pietertje and a full brother to Lauxmont Admiral Ideal, the sire of some of the Erindale cows in Jack Budd's herd. Golden Admiral's dam is a 739-lb. daughter of Dunloggin Golden Cross and a 3rd best udder winner at the 1953 Ohio State Fair.

This is Queen's second heifer calf. Her first one is sired by Curtiss Candy Della Bomber, the son of Dunloggin Mistress Della, the full sister to the sire of Lauxmont Safemaster Prospector. This heifer will be 2 years old in November and she is due to freshen next winter.

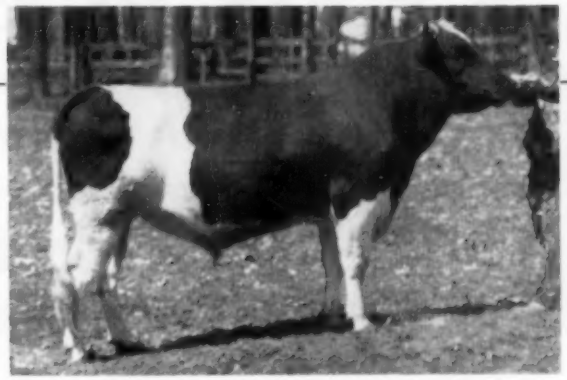
Queen's other 3 offspring are bulls. The oldest is Hamaret Victory Titleholder, now in service at Hamaret Farms, Waterloo, N. Y. Her second son is Hamaret King Zigo, sired by Winterthur Winner Fobes Zigo and owned by Sisson Farms, Sherburne, N. Y. Queen's youngest son is one of the senior herd sires at Lyon Brook and River Valley. He is Lyon Brook Wallie Queen. "Wallie" is sired by Winterthur Select Fobes Wallace (VG-SMP), a highly proven son of Winterthur Posch Great Select out of a daughter of Posch Ormsby Fobes 14th.

HOLSTEINS LEAD MD. DHIA

Holsteins dominated the top spots in the Maryland D.H.I.A. Honor List last year. We note that there were nine herds listed with averages over 500 lbs. fat. Five were all registered Holsteins, two others had some grade Holsteins, and one had a few registered Jerseys. The ninth herd on the list was a grade Holstein herd.

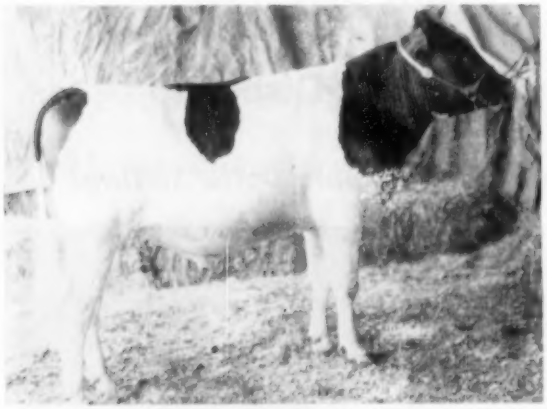
The top herd was owned by R. H. Keller, Ellicott City, and was composed of registered Holsteins and Jerseys and their average production was 15,760 lbs. milk, 574 lbs. fat, which would indicate not too high a proportion of Jerseys. Second high herd was owned by W. Franklin Moffett, Chestertown. This is a registered Holstein herd and their average was 15,529 lbs. milk, 569.5 lbs. fat.

Junior Herd Sire at Logwood



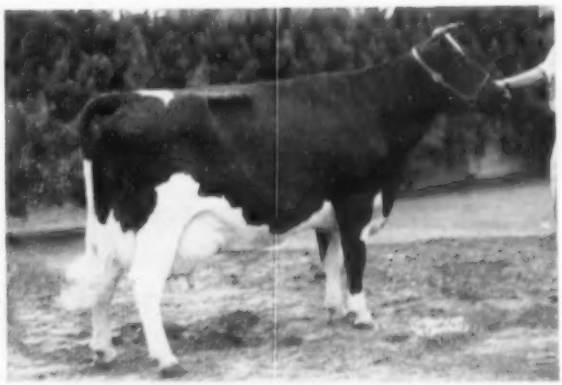
LOGWOOD MISTER FOBES AGAIN

His Sire - - - **- - - His Dam**



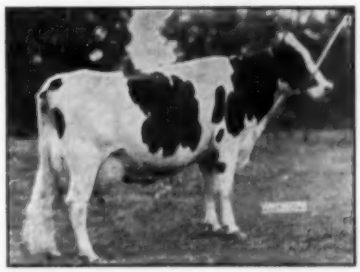
POND GATE MISTER (VG)
Son of the $5500 Pond Gate Playmate. Mister's paternal sister has 27,903 milk, 1121.6 fat, 4%.

Mister's Dam



PROSPERITY HILL SESAME FOBES (EX)
4y 5m 365d 25,258m. 3.9% 972.6f
Twice Honorable Mention for All-American.

Sesame Fobes' Daughter



POND GATE FAMOUS MISSIE (EX)
5y 365d 23,937m. 4.2% 996.5f.
3 Daughters:
1. Pond Gate Proud Missie (VG)
   5-0 361 2X 14,760 4.8 705
2. Skokie Golden Missie
   2-2 365 2X 16,415 3.8 628.4
3. Sold to Japanese Government

LOGWOOD NUGGET FLO
(VG at 2 years with 89 points)
Res. All-American 2-year-old, 1954
(A chip off the old block)

Contact us for one of his sons out of a "Very Good" high producing cow.

LOGWOOD FARMS — Reisterstown, Md.

HERBERT B. MILLHAUSER, Owner **WILLIAM H. HILL, JR., Manager**

Make a Date in Indiana

3 GREAT HERD DISPERSALS

All of the Same Bloodline!

September 19 at Syracuse, Ind. — **The Leonard Hibschman—Sam Mohler Joint Dispersal**

September 20 at Kouts, Ind. — **The Richard Hanna Dispersal**

15 Daughters of Lauxmont Admiral Rag Apple Della Selling!

UNEEDA ADMIRAL BABY ANN (EX)
6y 365d 21936 Milk 928.1 Fat
Bred in the Hibschman herd, much of her family blood selling, including her only daughter with 3 of her daughters. Her daughter is a ¾ sister to Uneeda Della Golden Pica (right).

UNEEDA DELLA GOLDEN PICA (EX)
This great twice-800-lb. cow, bred in the Hibschman herd, sold for $3150 in the Hickory Creek dispersal. Her son, by a son of Willow Springs Crescent Prince out of Crescent Beauty Princess Marita, is the Hibschman junior sire with **outstanding** calves selling.

DUNLOGGIN PICA (VG)
Died recently leaving 4 own daughters in the Hibschman herd. 6 generations in the herd from her at time of death. Won the Best Udder class at two big B & W Shows last year at over 13y of age.

CRESCENT BEAUTY PRIN. MARITA
Famous Excellent Hickory Creek brood cow, dam of "Prince," "Gomar" and "Trademark." Paternal granddam of the Hibschman junior sire out of "Golden Pica."

MAYTAG DICTATOR FOBES MODEL
All-American Sr. Yrlg. in 1947, and a ¾ brother to "Dictator." Several granddaughters selling by his son from Lauxmont L Adcinda, daughter of famed "Lucinda," who was a paternal sister to the "Admiral Della" bull.

for September 19 and 20

Featuring the Blood of...

- ★ **Lauxmont Admiral Rag Apple Della**
- ★ **Maytag Ormsby Fobes Dictator**
- ★ **Willow Springs Crescent Prince**

(The bloodlines that have made Indiana famous!)

Over 200 Great Ones To Choose From

All Bang's Certified — T. B. Accredited

Production Tested — Classified — Analyzed

25 Top Daughters of Maytag Ormsby Fobes Dictator Selling!

This get by Maytag Ormsby Fobes Dictator (E-Gold Medal) was nominated for All-American in 1954. The 3-year-old in this group will be in the sale along with 24 other daughters of this great sire, including some of the best ones ever bred! This 3-year-old daughter promises 600 lbs. on 2X with 2nd calf. Her dam made 672 lbs. at 3y, 2X, next dam 739 lbs. on 2X, she a full sister to the 912-lb. Pasture Haven Mooie.

GET OF MAYTAG ORMSBY FOBES DICTATOR (1954)

Below:
EARLHAM BUTTERGIRL (EX)
Selling. 790 on 2X at 7y, 734 on 2X at 10y. Lifetime record over 6,000 lbs. on 2X, and in calf again. A paternal sister to "Baby Ann" and also closely related on the dam's side. Many granddaughters selling with exceptionally good udders and dairy character. She has a 900-lb. daughter, and another with 533 at 2y and 537 at 3y (both 2X). Her first son was the sire of the great cows "Golden Pica" and "Barbara" (Baby Ann's only daughter). Another son is siring 2-year-old daughters that are averaging over 500 lbs. fat on 2X. Several of his daughters in the sale.

EARLHAM BUTTERGIRL (Excellent)

Watch Future Issues For More Pictures and Details

For information write to:

LELAND J. OSBORN

Sale Manager & Auctioneer

Phone: 4F21 — R. D. 2, Pierceton, Ind.

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All the latest effective treatments employed by leading veterinarians and herdsmen. *Discounts available on quantity shipments.*

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Write for complete literature and nearest distributor.

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PEOPLE

O. E. REED TO RETIRE

Dr. Ollie E. Reed, Director of Livestock Research for the USDA will retire September 1. He will be succeeded by Dr. B. T. Simms, well known to livestock men through his nine years service as Chief of the Department's former Bureau of Animal Industry. Since the reorganization of the Department Dr. Simms has been Chief of the Animal Disease and Parasite Research Branch of the USDA.

Dr. Reed came to Washington in 1928 as Chief of the Bureau of Dairy Industry and served in that capacity until the reorganization, when he became Director of Livestock Research. Dr. Reed had a long career as an educator prior to his service in Washington, going there from Michigan State College following previous service at Kansas State College, Purdue University and the University of Missouri. Dr. Ralph E. Hodgson, who appeared on the program at the Philadelphia Convention, is Chief of the Dairy Branch.

TWO DAIRY SCIENTISTS HONORED

For the first time since the annual Nutrition Council awards were instituted in 1948 by the American Feed Manufacturers' Association, two dairy scientists were selected this year by the American Dairy Science Association to receive this $1,000 award. Both were from Iowa State College. Dr. Norman L. Jacobsen is professor in charge of Dairy Nutrition and Dr. Robert S. Allen is assistant professor of chemistry and associate professor of Dairy Industry. The awards were presented by W. T. Diamond, A.S.M.A. secretary-treasurer at the 50th annual meeting of the American Dairy Science Association. This meeting was held at Michigan State College June 20-23.

Dr. Paul E. Newman has recently been elected Executive Vice President of the Beacon Milling Company, Cayuga, N. Y., according to an announcement from the company.

Life Magazine recently gave prominent display to the affairs of the Kinder Co., a Milwaukee manufacturing concern with sales of over $200,000 a year. The nine partners, aged 2 to 15, are the children of Industrialists William Kyle Jr. and John Van Fleet, who oversee the management. Mr. Kyle will be recognized as the owner of Kyland Farm ,prominent Holstein breeding establishment at Oconomowoc, Wis.

A handsome picture of **James M. Osborn's Whirlwind Hill Farm,** Wallingford, Conn. graces the front cover of the June 25 issue of New England Homestead.

As part of the observance of June Dairy month in the state of Washington, Herman Steffen of Monroe was given an award of a citation and an engraved cowbell by Governor Langlie at Seattle on June 3. Mr. Steffen was recognized as a pioneer breeder of dairy cattle in the state and he is the oldest living breeder of purebred Holsteins in Washington. His son, Albert, and grandson, Donald, are the active members of the Steffens' Skykomish herd that has won the Progressive Breeder award, has an HIR average of over 500 fat and a classification score of 83 points.

OBITUARY

At the age of 87, Mrs. H. D. Burger passed away June 13 at her farm home north of Seneca, Kansas. She and her late husband established their herd of Nemaha Valley Holsteins nearly 50 years ago. Although Mr. Burger died in 1930, Mrs. Burger has always been intensely interested in the purebred Holsteins and, with the assistance of the son, Harry, these cattle have been developed into one of the outstanding Kansas herds and it is the oldest in the state to be in continuous family ownership. Several state and national champion records have been made in the Nemaha Valley herd. Mrs. Burger is survived by her one son and by six daughters, nine grandchildren and 12 great grandchildren.

C. L. (Carl) Amos, 74 died July 2 at his home in Syracuse. He had suffered from cancer for several years. Mr. Amos had been prominent throughout his lifetime in the business life of Syracuse, and formerly maintained a herd of registered Holsteins. He became a member of the Holstein-Friesian Association of America in 1915.

His herd sire was Sir Aaggie Mead De Kol, widely advertised as "positively the richest bred long distance bull in the world," the only bull whose seven nearest dams averaged over 1100 lbs. butter.

"Keepsake" — for Beautiful Udders

MALLARY RAG APPLE KEEPSAKE

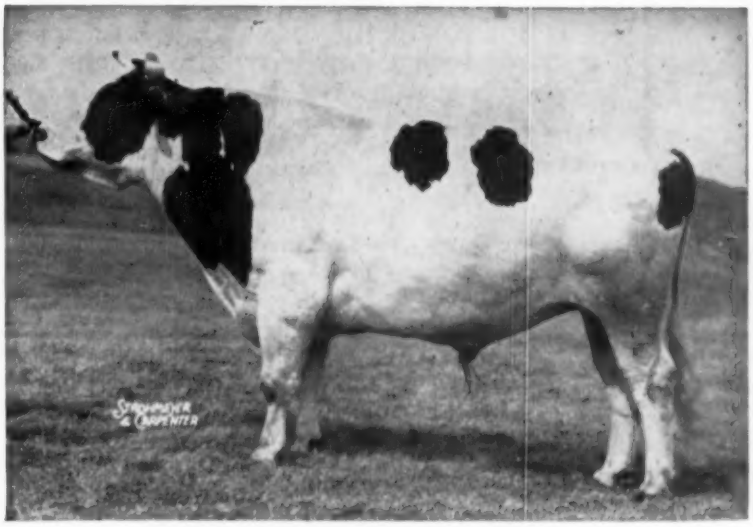
Our son of Rag Apple Talisman, from the 752-lb. daughter of Thankful, 983-lb. daughter of Old Abbey (1263 lbs). He gets 50% of his inheritance from Johanna Rag Apple Pabst.

We are now milking 10 of his daughters, and without exception, they have beautiful udders, with first, second and third calves. 14 are classified: 1 VG, 8 GP, 5 G, all in heifer form.

Farrell Farms

FAIRLEE, VT.

Office Address: WOODSTOCK, VT.



MALLARY RAG APPLE KEEPSAKE
Our senior herd sire.

CERTIFIED **ACCREDITED**

Mr. and Mrs. Anthony B. Farrell, Jr., Owners — Wilson Litchfield, Mgr.

3y 5m 2X 14,645 m. 3.8% 551.1 f.

Another Gold Printer Daughter

LOCVALE PRINTER RUBY

. . . and Her Udder

Here is another wonderful line bred Woodmaster from Locvale. She has just completed the above jr. 3-year-old record under average farm conditions.

Ruby's dam is none other than an own daughter of Dunloggin Golden Cross, Dunloggin Golden Jewel with over 112,000-lbs. milk. In addition Jewel is a maternal sister to the 1007-lb. Locvale Knight Klick, dam of the great Harden Farms Deen Twelve (VG-SMP), and to Locvale Master Marcy (Ex), All-American, twice 1000-lb. matron at Harden Farms.

Perhaps this is the type of solid Dunloggin line breeding that may fit into your breeding program. Pedigrees like this are proving themselves to everyone everyday—they can not miss.

LOCVALE FARMS

J. HOMER REMSBERG & SONS **MIDDLETOWN, MARYLAND**

Certified — Accredited — Vaccinated

Hickory Creek Advance -

IS OUR SON OF HICKORY CREEK GOMAR FROM THE EXCELLENT, TWICE 900-LB. COW PICTURED AT THE LEFT—he brings into our herd the blood lines of this great matron and that of Crescent Beauty Princess Marita — Ex 803 F.

DAM OF "ADVANCE"

ATHLONE ADMIRAL GRACE (EX)
Two records of 919 and 914 F., total of 5,482 F. and 144,939 M.

"Advance" has eight of his fourteen parents Excellent —we are extremely well pleased with his calves.

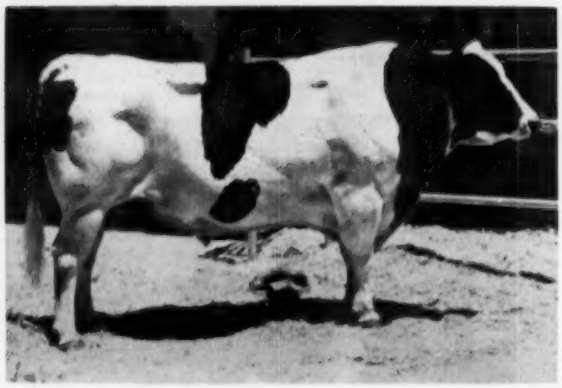
"Advance" has been used on our daughters of Hallrose Progressor, (Ex-GM), Hallrose King Hazel, (Ex-GM) and of our younger sire, Hallrose Hazel Goliah, our closely bred Progressor son. The first daughter of "Goliah" established a new state record of 17,530 M. and 765.5 F., 4.4% on 2X with first calf. He is siring beautiful udders, fine rumps and legs.

We offer bull calves with pedigrees packed with Excellent animals and Gold Medal sires — write for details.

HALLROSE RANCH — Troutdale, Oregon

S. B. HALL, Owner **H. M. TABBERT, Herdsman**

OFFERING — Service to the Breed's Best Bulls



RAINBOW BOLD E

Bred by Robin Carr, Fowlerville, Mich.; proved by Fred Graf, Stockbridge, Mich. His only daughter showing was First Prize 2-year-old at the 1954 Michigan Black & White Show.

← A Typical Example

- - - serving at the Palo Alto stud. Each bull chosen for your use **only** after a critical inspection of his daughters proves that he transmits:

1. **High production.**
2. **Desirable type.**
3. **Ease of milking.**
4. **Persistency of production.**

"Bold E's" ABS Proof: Sept. 25, 1954

21 Dams (95 recs.)	11850	3.52	417
21 D:rs. (27 recs.)	15887	3.61	574
Diff. (21-14-21)	+4037	+.09	+157
Am. Index, 21 prs.	19924	3.70	737

(Every ABS Proof on 305 day 2X M.E. Basis)

Always Searching For Proved Bulls That Will Improve Our Service

AMERICAN BREEDERS SERVICE

325 N. Wells St., Chicago 10, Illinois
Serving Breeders in 37 States

Studs at:
CARMEL, INDIANA
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"Burke" — More Popular Every Day!

AND OURS IS ONE OF THE STRONGEST BURKE HERDS IN THE EAST

TRUNLAN FARMS

PABST BURKE PILOT
VG - SMP
A son of Wisconsin Admiral Burke Lad (VG-GM) purchased from Pabst Farms in 1944 and still in service here. He has AR daughters to 844 fat and HIR daughters to 734 lbs. A full brother is "Excellent."

PABST ROBURKE BARCADER PRINCE
VG at 3y
Now dead but with many daughters here. His first AR daughter to finish made 602.4 fat, 3.7%, on 3X at 27m. By Roamer from an 837-lb. daughter of "Burke," thus his 3 nearest sires are all Gold Medal.

PABST SIR FOBES BURKE
VG at 3y
By Pabst Sir Regal Fobes (Ex) and from an "Excellent" 863-lb. 4.1% daughter of "Burke." His oldest daughters now ready to freshen are the most promising heifers of any we ever bred.

If you want foundation animals, either male or female, with as many as six crosses to "Burke," backed by classification and official production test, then drop us a line.

TRUNLAN FARMS — Millerton, N. Y.

Winchell Mt. Road

Certified - Accredited - Vaccinated

JOSEPH KIERMEIER, Mgr. EVI C. SCHOLZ, Herdsman

Sure, We Have Cows, too!

GOLDEN DAIRY WAYNE KING
Our Senior Sire

HAWTHORN KING WAYNE REGAL
Our Junior Sire

We've devoted much of our advertising copy to the virtues and achievements of our two main herd sires—and they certainly deserve it. But that does not mean that we don't have plenty to talk about on the distaff side.

When we founded our herd we paid fully as much attention to the females purchased as to the herd sires. However we have felt right along that the test of our program is in the result obtained, not in the purchases made.

Now we are beginning to see the result—and we are most satisfied. Why don't you plan a visit at Sunrise to inspect our program?

Sunrise Dairy Farm

VINCENT E. SUTLIFF, Owner — VINCENT E. SUTLIFF, Jr., Manager

Rt. 1, Gaithersburg, Md.

. . . Good Type

. . . High Production

FORKEY FARMS

Herd Sire - - -

Raymondale R A Alouette
A son of the $5200 Montvic Rag Apple Ajax and out of Raymondale Simone (Ex) with 1007 and 1016 lbs. fat.

Former Sire - - -

Strathaven Sovereign Governor
"Very Good"

Hon. Men. for All-American Aged Bull, 1950.
He was highly proven here and sold to the Maine Artif. Breeders.

The daughters of Alouette out of the daughters of "Governor" show great promise. A son from this cross should make a most favorable sire prospect.

SAM FORKEY
BRUSHTON, NEW YORK
(Franklin County)

EMPIRE FOBES LEADER

Our Junior Sire

His Sire - - -

WIS LEADER (EX-GM)

You've seen how Wis Leader's sons are in demand — it's showed up at the recent sales.

EMPIRE FOBES LEADER is our Leader son. His dam is one of our best cows, classified "VG", and with 4 full sisters in our herd—they are members of our "Rose" family and by Wint. Select Fobes Wallace (VG-SMP).

Hillcrest Farm
G. HAROLD COWLES
ASHVILLE, N. Y.
Over 20 Years in HIR
Cert - Acc - Vacc

Standard's "EASY ALL" Comfort Stall
Sure Gives Me Pasture Comfort

Which Means GREATER PRODUCTION For MORE PROFIT...

- ADJUSTABLE FRONT BARRIER —Fits all sizes.
- WELDED CURB POST ASSEMBLY—Gives greater strength and durability.
- RELOCATED STALL COCK —Eliminates "stall stretch".

SEE YOUR STANDARD DEALER TODAY OR WRITE FOR COMPLETE DETAILS.
ATTENTION DEALERS . . . A few choice dealerships still available. Write for details.

STANDARD EQUIPMENT, INC.
Manufacturers of a Complete Line of Dairy Barn Equipment
BEL AIR, MARYLAND

Windows, Double Post Stall, Feed Truck, Water Bowl, Wall Cabinet.

MAKES 1000 LBS. IN 305 DAYS

Edward Johnson, Modesto, Calif. has a grade Holstein that has produced 1013 lbs. fat in 305 days in DHIA. Her purebred sire came from Harold J. Schmidt's Lavacre herd.

In sending the report Mathew Fiscalini, Modesto Holstein breeder, includes the further information that at a recent baseball game at Modesto (California State League) the local June Dairy Month held a milking contest and the 1000 lb. cow was on exhibit during the game, where she attracted much interest. Mr. Fiscalini also mentioned that Mr. Johnson was in partnership with Harold Schmidt of Lavacre Farms in ownership of the famous Gold Medal Sire, Dunloggin Strath Var and he now has about 300 daughters of Strath Var, although all are grades. Mr. Johnson milks more than 400 cows.

Regarding the June Dairy Month milking contest referred to by the Modesto Bee shows a nice Holstein cow with the manager of the local team on the stool preparing her for milking, with three of his team mates looking on, while he shows them "how to empty the bags" when someone yells "butter up" at the milking contest. The caption concludes that the manager is dead serious to prove that he is "no squirt but the cream of the crop."

WISCONSIN HERDS ALL ON PLAN A

Wisconsin claims to be the first state to have all its dairy and beef herds on an official Brucellosis—free basis. The bill was signed recently by Governor Kohler making eradication a must for all reactors found in any dairy or beef herd. The effect of this is that all counties are automatically on the Bang's Plan A under which any reactors must be shipped within thirty days.

Don McDowell, Wisconsin's Director of Agriculture states that all but twelve counties were on Plan A at the time this statewide action was taken. The same program of indemnities for reactors in testing and vaccinating will be continued.

Rock County Hospital herd at Janesville, Wisconsin has just received a BDI proof on their homebred sire, Rock Valley Burke Colonel which shows an increase on 474-lb. dams of 60-lbs. fat, 286 milk and .4% in test, eight pairs used in the proof. This sire, still in service at the hospital herd, is a three quarter brother to Rock Valley Burke Beautiful, the cow that established a national championship HIR record of 1145 fat on 2X a year ago.

OHIO

Holstein

BUYERS' GUIDE

1955-1956

OHIO
HOLSTEIN-FRIESIAN ASSN.
Wooster, Ohio

FOUR MEMBERS OF A 5 GENERATION GROUP IN OUR HERD

THE FOUNDATION COW

DELLA BEETS ORMSBY NUDINE

She is still in our herd at past 14 years of age and is homebred of Johanna and SBOF bloodlines. Here are her records—all on 3 quarters:

AR	305d	15,327	4.0%	613.9
AR	365d	16,704	4.0%	674.5

Pictured to the right is her daughter sired by Manfdell Creator Fobes.

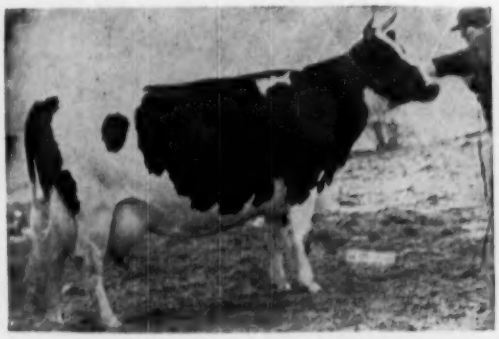
— A DAUGHTER —

BESS ORMSBY FOBES DELLA

AR	5 yrs.	365d	15,975	4.7%	753.4
AR	8 yrs.	365d	15,684	4.3%	687.5
AR	6 yrs.	307d	15,608	4.2%	663.6
AR	4 yrs.	365d	15,231	3.9%	598.1

She has just finished with 674 fat in 307 days at 9 yrs. Her son, Steel-Bilt Della Medalist, used here a year and then a half interest sold to Hillcrest Farms, Stafford, N. Y. where he is now in service.

— A GRANDDAUGHTER —



DELLA BUTTER GIRL CREATOR

She is a daughter of Bess Ormsby Fobes Della sired by Sir Ormsby Bess Fobes Butterboy. Her records:

AR	6 yrs.	365d	17,836	4.8%	864.6
AR	3 yrs.	365d	16,780	4.6%	777.0
AR	2 yrs.	365d	15,434	4.5%	699.9
AR	5 yrs.	321d	13,067	4.5%	589.3
AR	7 yrs.	108 days	368.9 fat		(in progress)

— GREAT GRANDDAUGHTER —

DELLA INKA BUTTER MAID

A daughter of Della Butter Girl Creator sired by Sir Bess Ormsby Fobes Medalist.

AR	3-8	365d	12,141	5.0%	605.4

Her son, Steel-Bilt Ormsby Fobes Della, sired by her full brother, is in heavy service in our herd. With a cow family like this behind him, we are expecting great things. His picture appears on page 46 of the Dec. 4, 1954 WORLD. She freshened again January 15, 1955 with a heifer calf which makes the fifth generation of females in this family.

We have used sons of all of these cows pictured.
We have bulls from this family and other families closely related for sale.
Also some bred yearling heifers for sale.
Write for further details.

Feel free to visit Steel-Bilt at any time. We are located on the Millsboro Road on the southwest side of Mansfield. Our telephone number is 1550-4.

Steel-Bilt Proving Farm

MARTIN STEEL PRODUCTS CORP., Owner

CLIFFORD JURGENS, Manager — **Millsboro Rd. — Route 3** — **MANSFIELD, OHIO**

A Breeding Program for Present and Future

6-Year Average Herd Production:
14,726 M. 3.8% 549 F. 2X

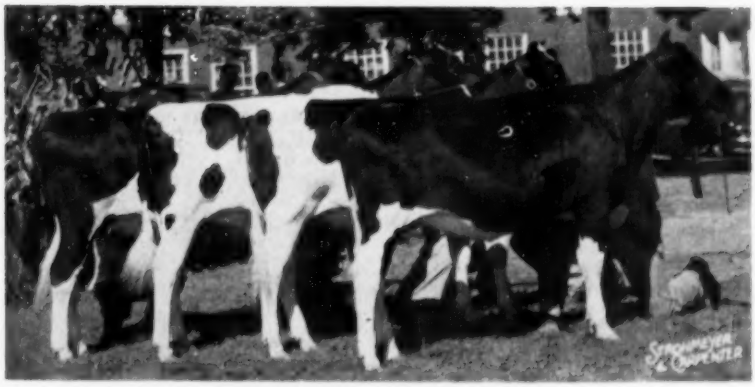
Classification Average: 85.5
48 Head: 5EX 22VG 20GP 1G

5 Consecutive Plus-Proven Sires

All-American Nominees 5 Consecutive Years

And for the future - -

The Breeding Ability of:



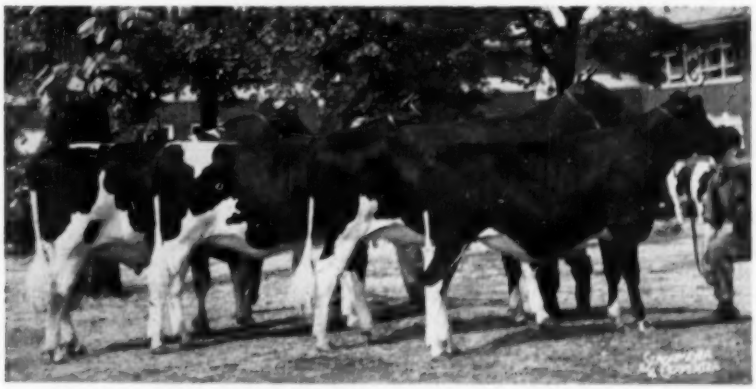
GET OF SHANGHIGH EXEC SALLY SUPREME (E)
1st prize junior get of sire, Ohio State Fair 1954. Dam of "Supreme" has 8 records over 500 lbs. fat, with over 130,000 lbs. milk and still going.

SHANGHIGH EXEC SALLY SUPREME

All-American

Excellent

and



GET OF SHANGHIGH EXEC DOUBLE BUD (E)
1st prize junior get of sire, Ohio State Fair 1953. "Double Bud" is sired by Farfields Excellency and from an "Excellency" daughter. A paternal brother to "Supreme."

SHANGHIGH EXEC DOUBLE BUD

Excellent

The first six daughters of "Double Bud" will average over 550 lbs. fat and 14,700 lbs. milk (actual) as 2-year-olds. The six daughters, plus one son, have an average classification score of 86! (6 VG—1 GP, all as 2-yr-olds).

Why not tie to these two Great Breeding Bulls with a son or foundation female?

VISITORS ALWAYS WELCOME

Home of "Shanghigh Holsteins"

CHARLES H. LEWIS & SONS — **2920 TYLERSVILLE RD., HAMILTON, OHIO**

OHIO HOLSTEIN-FRIESIAN ASS'N, inc.

145 West Liberty St. — Wooster, Ohio

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VICE-PRESIDENT
Lamar Young . . Mineral Ridge

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Greetings from Ohio!

Members of the Ohio Holstein-Friesian Association are proud to present this "Buckeye Greeting" to members of the Holstein fraternity all over the world, and to welcome to membership in our own active Association all of you "New Buyers" of Registered Holsteins in Ohio to whom we will be sending this "Buyer's Guide" during 1955 and 1956.

This project is designed to be helpful. To new and established breeders alike, it tells the story of Ohio Holsteins and presents the facts about the leading herds of our state from which foundation animals are available. To the new breeder in Ohio it offers information about membership in the State and County Holstein Associations. Ohio breeders will find the up-to-date list of Ohio Class Leaders in AR and HIR testing useful reference information.

To Ohio dairymen in particular, we say: "It pays to belong!" No matter what your business or avocation, it pays to associate yourself with the people who are active and successful in it. The cost is small and the rewards many and great. Membership in the Ohio Holstein-Friesian Association automatically enrolls you as a member of your County Holstein Club. Your membership also includes a subcription to the HOLSTEIN-FRIESIAN WORLD, national bi-monthly magazine of the breed: and you will also receive a subscription to THE OHIO HOLSTEIN, our own official monthly publication, dedicated to the welfare and development of the Holstein breed in Ohio. For full information regarding membership, please write: Mr. I. D. Hadley, Secretary, Ohio Holstein-Friesian Ass'n, 145 West Liberty St., Wooster, Ohio.

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A Pronounced Influence on the Breed

Lauxmont Rag Apple Lucinda and her Offspring

Her Daughter

LAUXMONT ADMIRAL LUCINDA (Ex)

Admiral Lauxmont	Adm. Ormsby Fobes Again	Ambassador Della Fobes
		Mercedes Ormsby Aggie
	New Year Belle	Johanna R A Pabst 3D
		Pietertje Homestead Belle
Lauxmont R A Lucinda	Mont. R A Netherland	Johanna R A Pabst
		Netherland Pontiac Ideal
	King Piebe of York Sunbeam Veeman	King Piebe of York
		Rag Apple Veeman Sunbeam

Her Son

LAUXMONT SAFEMASTER PROSPECTOR (VG)

Safemaster	Dun. Woodmaster	Bess Burke Ormsby Lad
		Lashbrook Pearl Ormsby
	Beauty Pietertje Netherland Della	Pietertje Ormsby Mercedes Della
		Countess Netherland Beauty
Lauxmont R A Lucinda	Mont. R A Netherland	Johanna R A Pabst
		Netherland Pontiac Ideal
	King Piebe of York Sunbeam Veeman	King Piebe of York
		Rag Apple Sunbeam Veeman

★ The Spitzer Program

The Spitzer Farm program has been to buy the best foundation cows possible. Then the best bulls available have been mated to them and the result is the present day Spitzer herd. For the most part we have been following Lauxmont and Dunloggin lines and we are linebreeding to that great foundation cow, Lauxmont Rag Apple Lucinda.

★ Lucinda

Lauxmont Admiral Lucinda (pictured) was classified Excellent at past 15 years of age. With 3X records to 859 and 2X records to 754 fat (at 15 years), she has proved her ability to produce as well as to reproduce. Her full brother is in service at SPABC, Lancaster, Pa. at past 16 years of age and he is considered one of the top bulls of the breed for both type and production. She is now well along in her 17-yr-old record and she is doing fine. One of her older sons is a Spitzer senior sire and her January son is being groomed for future service.

★ Prospector

Prospector (pictured) is famous for siring Hamaret Queen Prospector (Ex), the national 2X champion with 35,564 milk and 1319.1 fat. He is also the sire of 5 daughters that average over 1000 lbs. of fat on 2X. At past 14 years of age, he is still in active service. A short time ago we acquired ½ interest in him and we are now making his service available to the public at $50 per cow in calf.

★ Other Herd Sires

In addition to Prospector, we have in service Mooseheart Sensation (VG) a son of Mooseheart Admiral De Kol out of the "VG" 761-lb. Uneeda Admiral Lucinda, a granddaughter of Lauxmont Admiral Lucinda. We are also sampling a Sensation son out of Hickoryvale Moole Canary (Ex), the great Dunloggin Progressor daughter with records over 800 fat.

At the Forsgate Sale

—We purchased 3 high record daughters and 1 granddaughter of Forsgate King Piebe who traces to King Piebe of York and Lashbrook Pearl Ormsby.

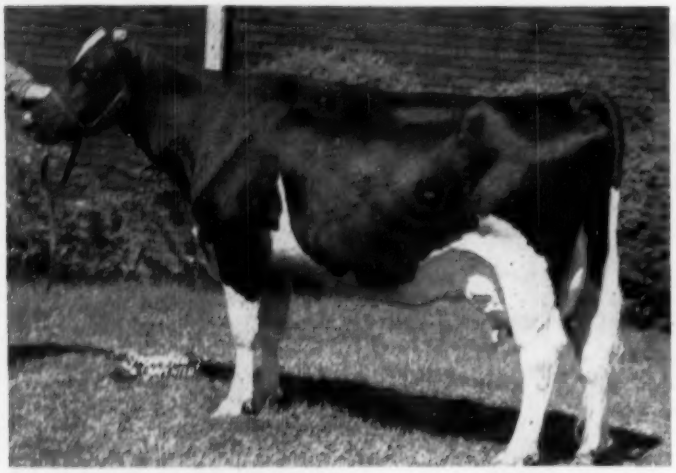
Phone: Strongsville-Center 8-6262

Spitzer Farms — Strongsville, Ohio

SIDNEY SPITZER, Mgr. FRANK BORDNER, Herdsman

Certified — Accredited — Vaccinated

Ohio's "Herd of Champions"



ZELDENRUST BURTON CORNUCOPIA 2390305

Headed by the son of
ZELDENRUST BURTON CORNUCOPIA 2390305

(Pictured at left)

This great cow is the former National Champion Sr. 2-year-old on 2X milking with 16,660, 4.5%, 746.6 in 290 days. In 8 lactations at 10 years of age she has a total of 132,000 lbs. milk and 5,342 lbs. fat. Her son, **Oakton Burton Sovereign,** is our present herd sire. She is the dam of two state record cows and of two proven sons.

She and her full sister head a proven cow family that includes one former National Fat Champion and six Ohio State Champions, besides several 2nd place cows and 3 proven sons.

Our Ohio State Record Producers:

ZELDENRUST PLUS CORNUCOPIA BURTON (HT)	3-2	247d	3X	21545	801.3
(Dam of our first proven sire, Zeldenrust Pontiac Cornucopia, SMP whose daughters averaged 520 fat, 305d, 2X.)					
ZELDENRUST BURTON CORNUCOPIA 2nd	3-11	305d	2X	18053	641.9
ZELDENRUST CORNUCOPIA PIEBE	2-11	305d	2X	16055	594.5
OAKTON K B K O ORMSBY	2-11	305d	2X		604.7
OAKTON CORNUCOPIA LADY	5-7	305d	2X		713.7
OAKTON SEGIS COPIA	3-2			20847	807.7

(All but one of these cows are in our herd now)

Our Daughters of Oakton Burton Sovereign

OAKTON SOVEREIGN GABLE	14336 M.	546.7 F.	365d
OAKTON SOVEREIGN MAIDIA	14121 M.	527.4 F.	365d
OAKTON SOVEREIGN COPIA BESSIE (3 qtrs.)	11472 M.	450.6 F.	349d
And the following still in progress (records to April 1)			
OAKTON SOVEREIGN SEGIS GLADYS	13479 M.	466.2 F.	252d
OAKTON SOVEREIGN BET	9362 M.	380.0 F.	252d
OAKTON SOVEREIGN COPIA MARY	9495 M.	342.4 F.	187d
OAKTON SOVEREIGN COPIA SALLY	7995 M.	306.1 F.	151d
OAKTON SOVEREIGN IDA	8142 M.	302.9 F.	154d
OAKTON SOVEREIGN FAFORIT	6273 M.	241.5 F.	182d

Breeding Stock of Both Sexes For Sale At All Times

OAKTON HOLSTEINS

HAROLD MONTGOMERY – JOHNSTOWN, OHIO

TEST — TYPE — PRODUCTION **PHONE: JOHNSTOWN 265 A**

A Review of
OHIO HOLSTEIN HISTORY

By GEORGE NICHOLS and R. H. HASTINGS

Long before the surveying party of the Connecticut Land Company, headed by Moses Cleaveland, landed at the mouth of Conneaut Creek on July 1, 1796 to start running their transit lines on the Western Reserve in what is now extreme Northeastern Ohio, the wily Red Man had known the bounties life offered in the fertile Ohio Country.

The abundance of fish in the streams and the never-ending game in the thick underbrush furnished him with a variety of food, so much so that he often turned his thoughts to war rather than to the problem of survival. For tribes in Ohio Country, food was generally plentiful, and because of that very fact they were always ready to fight to protect their domain that was so eagerly sought by tribes located where life did not come so easy.

It was these traditional assets of what is now Ohio that moved the Indian to fight desparately for the land he loved. The entire development of the fertile Northwestern Territory and the further development of the United States hinged upon the opening of the Buckeye Country, and two American Generals suffered disastrous defeat before this was finally accomplished by General "Mad Anthony" Wayne with a corps of fighting "Kaintuck" volunteers in 1794.

The shattering of this great Indian empire opened the way for the pioneers from the east. They came to this fertile land, their possessions piled high in Conestoga wagons, and sometimes tethered to the tailgate was a brindle cow.

The Brindle Cow

The brindle cow and her niche in the settling of the Middle West deserve more credit than historians are prone to give. Next to the devout determination of the Ohio pioneer in hacking out the brush and building a cabin, the second most influential factor, which was to help shape the future of the Ohio Country for close to a hundred years hence, was the brindle cow that made Ohio's Western Reserve the "Cheese Capitol" of the Middle West.

From the very start, Ohio pioneers began to practice this most ancient of dairy skills. Into the big iron kettle which hung over the fireplace the housewife poured the milk. The simmering fire caused the curds to separate slowly. These were removed with care and placed in a container which made them ready for market. The curds were then sold by the pound to an artisan who converted them into "English" cheese. This was the first market type dairy product produced in Ohio.

This type of cheese making persisted in Ohio until about 1850. By that time cheese makers knew they were licked unless a more satisfactory method of manufacturing could be developed. From New York State came the solution which saved the cheese market—the vat method—and in later years in some Ohio counties, notably Lorain and Ashtabula, cheese factories sprang up at nearly every cross road.

Butter, as well as cheese, was an important segment of Ohio's early dairy industry. Churned at home, it was sold to the local store keeper, or collected and shipped to larger cities. Although the vat method of making cheese relieved the housewife of taking care of the curds, she still had the responsibility for churning and taking care of the butter. It wasn't until many years later that creameries and dairy plants as we know them today took the initiative from the housewife in making butter.

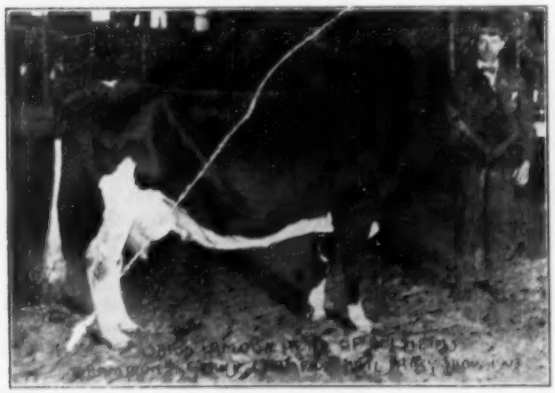
By 1848 the dairy industry in Ohio had definitely established itself in the territory of the Western Reserve, with an annual output of upwards of 34,000,000 pounds of butter and 20,000,000 pounds of cheese. Necessity always fosters invention, and the demand for better and more efficient milk producers brought forth the permanent establishment of registered Holsteins and the blueprint for the elimination of the brindle cow.

Early Ohio Holsteins

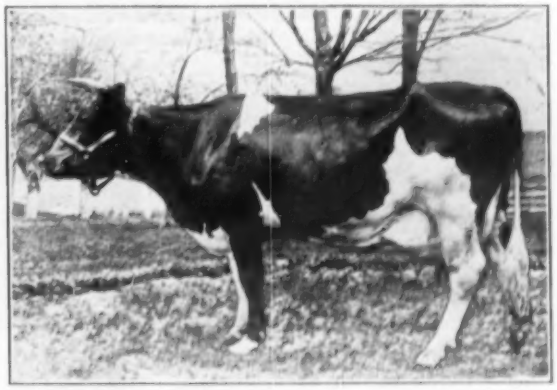
According to Volume 1 of the Holstein Herd Book, published in 1872, the first registered Holstein bull to make his entry into Ohio was Zuider Zee 4th HHB No. 59. He was bred by the early importer and breeder, Winthrop W. Chenery of Massachusetts, and was sold about 1867 to O. F. Jones, Wooster, Wayne County, Ohio.

Zuider Zee 4th, born April 21, 1866, was by Van Tromp No. 50 whose dam, Texelaar No. 51, is mentioned in some of the breed's earliest history. Of Zuider

Two Famous Ohio Cows of Days Gone By



DULCINA 2d's CLOTHILDE 53520
Grand Champion Female at the 1908 National Dairy Show. Her yearling daughter was Junior Champion. Owned by Derrer Brothers, Camp Chase, Ohio.



BANOSTINE BELLE DE KOL 90441
First 1300-lb. butter producer of the breed. Her record: 5 years 27,404.4 lbs. milk 1058.34 lbs. fat
Owned by Dan Dimmick and Brother, Ft. Claridon, Ohio.

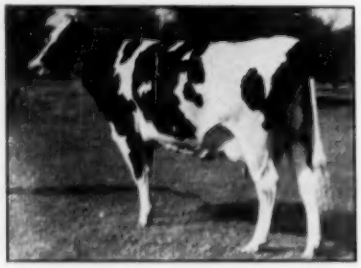
Some Famous Modern Ohio Cows

ADMIRAL LAUXMONT LUCINDA

Famous lifetime producer and brood cow at Spitzer Farms, Strongsville, Ohio. She is National Champion 2X 15-year-old on HIR with 754 lbs. fat, 4.8%. Classified Excellent at 16 years.

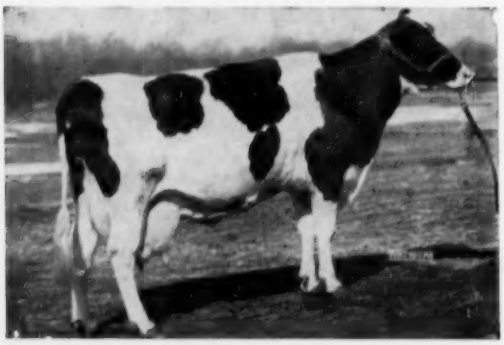
WINDY SHADE WAYNE CANARY PIETERTJE

Former Ohio State Champion on AR 2X with 926 lbs. fat at 8 years. Classified VG. Her record was beaten by her own 977-lb. Excellent daughter. Member of a great family at Windy Shade Farm, West Chester, Ohio.



JENNIE MATADOR CALAMITY (VG)

Ohio State Champion on AR 3X with 1053 lbs. fat, this record made in the herd of Herbert T. Marcus, Montgomery, Ohio. She was a member of a great family bred by Shirley V. Willson of Fulton County, in northwestern Ohio.



CAROLDALE MISTRESS FOBES

She is Ohio's highest record Holstein, the HIR 3X state champion with 1114.9 lbs. fat at 8y. She was bred and developed in the C. T. Shreve "Caroldale" herd at Damascus, a daughter of Dunloggin Ormsby Master Sylvia, one of the last living sons of Dunloggin Woodmaster.

FLEETWINGS BETSY

The National Champion senior 2-year-old for milk, 2nd for fat, with 25090 milk, 885 fat. Her dam, Queen Betsy Segis Ormsby, is the National Champion senior 3-year-old with 987 lbs. fat, 3X. Bred and developed by W. J. Loufman, Homerville, Ohio.

BESS ORMSBY FOBES CREATOR

A great brood cow in the M. & F. Dellinger herd at Plain City, she holds the Ohio State Record for 14-year-olds on 2X with 776 lbs. fat. She made 969 lbs. at 13y 7m, and has a lifetime total well above 150,000 lbs. milk, and 6,000 lbs. fat.

Zee 4th, owner O. F. Jones had this to say in a letter to Chenery:

"In my judgment there never has at any time been introduced into our county (Wayne) any cattle that have so completely commanded the attention of our people as the Holstein stock; and as evidence of the high favor in which the public holds this breed of cattle, I would say that the Holstein bull which I purchased of you has been patronized to the full extent of his ability since his arrival here. He has grown to be large and stately, but withal remains as gentle as a cow . . . I regard this breed of cattle as well adapted to our climate and pasturage. Their size and thrift on ordinary keep entitle them to high rank amongst our farmers as a profitable breed . . .

"There are quite a goodly number of the halfbred Holstein heifers here, not one of which can be purchased at any reasonable figure on account of their very superior milking and butter qualities. This variety of cattle has fully met the expectations of their most sanguine friends, and the reputation of the stock is firmly established at this point . . ."

These words, written about 1869, were indeed prophetic. Wayne County, Ohio, today has perhaps more registered Holsteins than any other Ohio county, and is the state's most productive dairy county with an annual income from dairy products of around nine or ten million dollars.

Molly Bawn

Molly Bawn was a Holstein born in North Holland some 75 years ago. Her niche in the breed history of Ohio is entwined with the story of her owner, the late C. W. Horr of Wellington, who was without question one of the most colorful and farsighted dairymen Ohio has ever produced.

After attending Oberlin College and Antioch College, graduating from the latter in 1860, he served in the civil war as a Captain in the 25th Illinois Infantry. His interest in dairying began in 1866 when he and a brother established the first cheese factory in Lorain County near Wellington.

Since cheese making required milk in volume, Horr was constantly on the lookout for high producing cows, procuring the best grades he could find. His search for high production eventually brought him in contact with registered Holsteins, and after considerable research he set out to found one of the first registered herds of significance in Ohio. Molly Bawn was one of a group of heifers purchased by Horr in 1881.

With Molly Bawn as a foundation, Horr established his Bawndale herd, and from 1881 to 1886 many females were brought in which were to serve as fountain-heads of long-lasting cow families. Among them were Nudine, Marjorie Daw, Lady of Lyons, Gerda, and Frenesta. All except Frenesta, who was bred by the French Bros. of Cincinnati, were imported from Holland. In all probability more Holsteins, native to Ohio, trace to Molly Bawn and the five females mentioned than to any other half dozen cows of the

Meet Our Battery of 1000-lb. Bulls

Their Dams Have: 1115-1068-1004-859 — Average 1011 Fat!

LAUXMONT ADMIRAL LUCINDA (E)

8½y	365d	3X	19963	4.3	859
15y	365d	2X	15500	4.8	754

(National Record for Age)
Full sister to Laux. Adm. Lucifer, Dam of Otco RoVar Admiral.

Otco Rovar Admiral 990251

Born Oct. 26, 1946

Our senior herd sire, by Dunloggin Romeo Var, proven son of the twice 1000-lb. Dunloggin Romeo Mistress, out of Lauxmont Admiral Lucinda (pictured). We now have five of his daughters with over 600 lbs. fat on 2X—and they get better as they get older. A maternal brother to the $10,000 Gold Medal Sire, Helengeorge Master Admiral.

PIEBE ORMSBY MAYBELLE (VG)

7½y	365d	3X	24189	4.2	1004
9y	365d	3X	22767	4.2	966

3 others from 847 to 863 lbs.
By Sunbeam Pride Transmitter (GM) Dam of Caroldale Master Bell.

Caroldale Pride Champion 1226288

Born February 28, 1953

His 6 nearest dams average 911 lbs. fat, 23690 lbs. milk, 3.9%. Sired by Fleet Wings Lieen Pride, son of the 964-lb. 4% Dunloggin Mistress Lieen. His dam is the 1115-lb. 3.8% Ohio State HIR Champion, Caroldale Mistress Fobes, daughter of Dunloggin Ormsby Master Sylvia (SMP). She has 123,094 lbs. of 3.7% milk, 4523 lbs. fat in her first 6 lactations.

Caroldale Master Bell 1224348

Born November 16, 1953

Our son of Dunloggin Ormsby Master Sylvia (SMP son of Woodmaster) out of Piebe Ormsby Maybelle (pictured), VG 1004-lb. daughter of the Gold Medal Sunbeam Pride Transmitter. He has a maternal brother classified Excellent and nominated for All-American. A full sister to him has 803 lbs. fat at 4y, 4% test.

CAROLDALE MISTRESS KONIGEN

7y	365d	3X	24310	4.4	1068

(Former HT State Leader)
4 other records 608 to 784 lbs.
By Dunloggin Ormsby Master Sylvia (SMP), Dam of Caroldale Admiral Kon.

Caroldale Admiral Kon 1240280

Born September, 1954

We purchased his 1068-lb. dam (pictured) at the 1954 National Convention Sale carrying this calf by Curtiss Candy Invincible, he from the 1175-lb. fat 4% Curtiss Candy Proud Sally and by "Masterpiece," the son of "Ovation" from the 1019-lb. 4% Dunloggin Adeen. His own dam and his sire's three nearest dams are all 1000-lb. producers.

Semen is available from all four of these herd sires. A bull with Maybelle, Lucinda, Mistress Fobes or Mistress Konigen in their immediate pedigree should insure future production and sound dairy type for your herd.

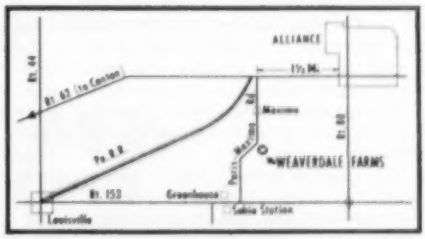
Weaverdale Farms

R. D. 3 — LOUISVILLE, OHIO

PHONE: TRojan 5-8179

DR. HARRY L. WEAVER
Owner

HENRY E. WILCOX
Manager



C. W. HORR
A pioneer Ohio Holstein breeder, he was one of the first Directors of the Holstein-Friesian Assn. of America, and served as president in 1892-93.

breed. And their influence is not limited to Ohio alone for Holsteins of this breeding have gone throughout North and South America.

Horr was instrumental in the committee work that resulted in the combining of the Holstein Breeders Association and the Dutch-Friesian Assn., the outcome of which was the incorporation of the Holstein-Friesian Association of America, chartered on May 25, 1885. He was elected a director of the national association at the outset, and served in that capacity until 1892 when he became president of the organization.

Incidentally Molly Bawn was the first Ohio Holstein to make an official production record in Advanced Registry, and her influential son, Billy Bawn, was Ohio's first "AR sire."

Mahomet

Mahomet 298, a Holstein bull born in 1876, was a Holstein vagabond before he came to Ohio in the early 1880's. Bred by Gerritt S. Miller, he was subsequently owned by A. P. Wright of Buffalo, N. Y., F. C. Stevens, Attica, N. Y., and Thomas B. Wales, Iowa City, Iowa. By the time Mahomet came east again to the herd of R. P. Updegraff, near Willoughby, east of Cleveland, Mahomet had covered more territory than most people of that generation.

But in Ohio, Mahomet found an everlasting home. From the Updegraff herd he went to Linndale Stock Farm at Wakeman, there to remain until his death in 1889.

It was in the Updegraff herd that Mohomet sowed his most prolific seed. A heifer calf which he sired in 1885 was named Catherine P Mahomet, and from this calf, the Mahomet name has survived in an unbroken chain through more than 20 successive generations of females.

Linndale Stock Farm was owned by the late W. L. Gardiner and, at the time Mahomet was acquired, Edwin Dunn, later of Gibsonburg, Ohio, was herdsman. Mr. Dunn left that job to eventually become an executive in the Standard Oil Co. One of his five brothers is Mark J. Dunn who over the years has been a well known Holstein breeder.

Students of Holstein pedigrees in Ohio for many generations to come will be reminded of the great producer of thirty years ago, White Beauty Pontiac Mahomet, owned by Mark Dunn. Roughly 40 years after the original Mahomet bull, White Beauty was heralded as the greatest milk and butterfat producer in Ohio, and she was nine generations in direct female line from Mahomet. When she wound up her greatest record it amounted to 32,626 lbs. milk and 1094.2 lbs. fat, and in the 30 years since only one Ohio Holstein has exceeded that mark in official work. Says Mark Dunn about White Beauty: "She made my fortune."

Continuing the Mahomet story—in 1913 the full sister to the dam of White Beauty sold to Leo P. Rausch of Marysville, Ohio, for $375. She was Neva Mahomet Pontiac. The full radiance of the Mahomet epoch might never have come into being had it not been for a large family of boys growing up not far from where Rausch lived. Today that family of boys enjoys wide acclaim for their Holstein herd. They are the Bouic Brothers of Marysville.

It was their father who bought a cow for $112.50 from Rausch back in 1925. She was a descendant of Neva Mahomet Pontiac and it was she who founded one of the great families in the Bouic herd.

The Mahomets no doubt will go on, all of which is due in part to that vagabond Mahomet who never found a home until he came to Ohio.

Sales, Testing, and Shows

According to **Holstein-Friesian History** a few public auction sales appear to have been held as early as 1879, but the first Holstein sale of national importance was that of an Ohio herd. On May 16, 1883, J. W. Stillwell & Co., of Troy, Ohio, sold 62 head for an average of $205.64. The cattle were moved to Dexter Park, Chicago, for the sale and the top price was $550 for the cow, Hermia. In December of that same year Stillwell & Co. purchased a bull at auction for $5,000, and three years later Stillwell & Co. held another sale in which 93 head sold for $17,111 with an imported cow, DeVries, selling for $1550.

In 1907 Col. D. L. Perry, who was to become one of the most famous Holstein auctioneers of his time, made his bow before a national audience at the dispersal of the W. B. Smith & Son, Ohio, herd.

Another milestone was noted in 1916 when A. W. Green of Ohio paid $20,000 for the young bull, King Champion Rag Apple, at the National Sale in Detroit.

Before the turn of the century, Cleveland was a favorite location for cattle sales. One of the most noted herds sold there was that of T. B. Wales, who in 1888 shipped his cattle from Iowa for a dispersal that averaged $455.53 on 66 head.

In 1920 the first Ohio State Sale was held under the auspices of the Ohio Holstein-Friesian Assn. This event has continued to the present, making this series the oldest of its kind in the country.

Held in conjunction with the National Convention of 1944, the Royal Brentwood Sale in Columbus made the highest average of all the Brentwood Sales since 1921. The total of $109,980 was at that time believed to be the highest total ever achieved in a one-day sale of the Holstein breed in North America, excepting only the Mt. Victoria Dispersal in Canada. The 79 head sold on June 5, 1944, averaged $1392.15, with a top of $20,000 for "Pietje B." This is undoubtedly the highest averaging Holstein auction sale ever held in the state.

Official production testing has long been known in Ohio. Breed champions go back to the year 1896, and today Ohio is tied for second place out of all the 48 states for the number of herds on official test. The 1896 champion was Bessie Nudine 31319 who as a sr. 3-year-old made a 7 day record of 448.0 lbs. of 3.07% milk with 13,766 lbs. fat. Bessie Nudine was owned by Esther Horr, Wellington.

The first 1300-lb. butter producer of the breed made her outstanding record in Ohio. In 1912 a cow owned by D. Dimmick & Brother, E. Claridon, Ohio, made an official record at 5y 2m of 27,404.4 lbs. milk, 3.86%, 1058.34 lbs. butterfat. She was Banostine Belle De Kol 90441 whose claim to fame as the "first 1300-lb. butter producer of the breed" can never be displaced.

Other early breed champions were members of several Ohio herds. Among the owners of these champions and former champions were G. W. Rising, Fayette; Peter Small, Chesterland; C. E. Jones, Medina; G. M. Gardner, Unionville; Meyer & Strouss, N. Lima; A. C. Snoddy, W. Salem; Est. F. G. Dumas, Sullivan; G. W. Lund, Norwalk; Ralph King, Mentor; R. E. Dillon, Williamsfield; Cleveland City Farm, Warrensville; and M. H. & C. A. Nichols, Hiram. The period covered by this list includes the years from 1912 through 1929.

Those early breeders made the Ohio State Fair Holstein show a big event. One of the popular features at the fair in the late 80's and 90's was the all-breed 3-day butter test, which was usually won by a Holstein.

Among the principal exhibitors at the 1901 Pan-American Show at Buffalo, N.Y. —the most important show of that year— were Easthope & Biery of Ohio. In 1908 the Derrer Brothers, Camp Chase, Ohio, showed Dulcina 2d's Clothilde 53520 to Grand Champion at the National Dairy Show and in addition the daughter of the Grand Champion was 1st prize yearling and Junior Champion. A respected Ohio judge during the critical years of type evaluation was W. H. Standish, Lyons, who was a member of the National Association's True Type Committee that was established in 1922.

Ohio has always been in the forefront of Holstein activity. In 1900 the 60 Ohio members of the Holstein-Friesian Assn. of America placed their state third in total membership, exceeded only by New York and Pennsylvania. In 1902 Wisconsin took second place by a margin of only

Look To The Distaff Side!

PEGGY PATHFINDER DESIGN (VG)
5y HIR 19394 4.1% 798.8
Maternal sister to Manfdell Invincible Pathfinder, our senior herd sire.

MANFDELL PEGGY LOCHINVAR
3y HIR 12929 4.3% 581.1
Maternal sister to Manfdell Invincible Pathfinder, our senior herd sire.

Pictured are two maternal sisters to our senior herd sire, who also had a great maternal brother. Strong herds are built by great transmitting dams like this one.

Our Senior Sire — MANFDELL INVINCIBLE PATHFINDER

Our son of the great old brood cow, Peggy Pathfinder of Valley View, the dam of the two great cows pictured, and also of Rag Apple Var Model, the sire that did such a great job for Chas. Lewis & Sons. Our bull is sired by Curtiss Candy Invincible. Excellent son of the 1195-lb. 4% "Proud Sally" cow. We are confident he will sire the size and the udders we want, with high production and test.

Our Junior Sire — ROSAFE TALISMAN

Two year old inbred son of A B C Reflection Sovereign, the only bull yet to sire three All-American daughters in the milking classes, and whose first 37 2-year-old daughters average 12868 lbs. milk, 3.8%, 487 lbs. fat, 20 on 2X. His dam is a VG 595-lb. 2-year-old daughter of "Reflection Sovereign." His dam, maternal granddam and maternal sister are all Very Good, with records of 593 (2y), 1087 and 906 lbs. fat.

Visitors Welcome — Breeding Stock For Sale

Manfdell Farm

We Breed Them — Test Them — Show Them and Classify Them

M. & F. DELLINGER — PLAIN CITY, OHIO

We're Entering Our "Golden Age"

SKOKIE GOLDEN BELL BOY calves from our 32 daughters of POND GATE OVATION MODEL are ushering in our "Golden Age." No stronger Ormsby pedigrees could be written!

SKOKIE GOLDEN BELL BOY

Our junior herd sire (now at NOBA), he is by Skokie Golden Prince (VG), double grandson of Dunloggin Mistress La Princess. His dam is Pond Gate Famous Belle (VG), 809-lb. fat 2X Illinois State Champion 3-year-old with 20829 lbs. of 3.9% milk. She is by Curtiss Candy Ovation (Gold Medal) and from the Dunloggin Golden Cross daughter of The Belle of Dunloggin, next dam famed Pietertje Homestead Belle. Both grandsires are Gold Medal Proven Sires, and he carries six crosses to the Gold Medal Dunloggin Woodmaster.

POND GATE OVATION MODEL

Our proven senior herd sire by Curtiss Candy Ovation (Gold Medal) and out of famed Miss Pride Model Lass. His first 7 daughters to finish junior 2-year-old 2X records have an actual average of 11417 milk, 3.9%, 448 lbs. fat. Freshening again in less than 365 days they are averaging 1000 lbs. of milk and 50 lbs. of fat more with second calf. We have 32 of his daughters, being bred to "Golden Bell Boy." Behind them are two Gold Medal former herd sires. We will have an All-Model show string at the Ohio State Fair. Come and see them.

ROSE-FRONT FARM

L. E. BOERGER — IRWIN, OHIO

T. B. Accredited - Bang's Vaccinated - Type Classified - Continuous Production Records

I. D. HADLEY
This picture appeared in the **World** in 1925, when he became Field Secretary for the Ohio Association, a position he still holds.

two members, but Ohio ranked Pennsylvania to stay in third place, remaining in this category through nearly all the years until 1921 when Pennsylvania displaced her from that position. Figures for 1954 show Ohio keeping her traditional position in National membership, with 1641 active members, following New York, Wisconsin, and Pennsylvania, but with a substantial lead over fifth place Michigan.

Other activity is closely related to membership, but Ohio is higher in several categories than the states that are ahead of her in number of members. For 1954 Ohio led all the states in the number of new junior members (158); she was second to New York in the number of state association members (3045); and she was tied for second place in the number of herds on official production test (216).

Under other headings she held her fourth place status with a substantial lead over the states below her. For the record, 1954 shows her with 17,425 registrations, 11,339 transfers, 173 new Association members, and 1843 new buyers.

The State Association

The first OHIO Holstein-Friesian Association was organized on Feb. 13, 1908, at a well attended meeting at Ohio State University. A. C. Snow presided at the initial meeting until the following officers were elected: President Eldon F. Smith; 1st Vice-president, C. W. Horr; 2d Vice-president F. G. Johnston; 3d Vice-president P. H. Segrist; and Secretary and Treasurer A. G. Byers. There were 68 charter members and the membership fee was $1.00 a year.

As with other State Associations, the Ohio fortunes varied from 1908 through the years of the 'teens, with interest growing steadily through the war years. In 1920, with the backing of the Extension Department of the National Association, the Ohio Association was overhauled and the birth of the present Ohio Holstein-Friesian Assn. is generally conceded to have taken place.

At the 1920 re-organization meeting Dr. H. B. Gooding was elected president and Dr. H. O. Frederick, Ashtabula, treasurer, a position Dr. Frederick has capably filled from 1920 to the present. During the membership drive of 1920 a total of 1208 members were signed up and thirty-one County Associations were formed. Other officers of the Association in 1920 included J. C. Burr and O. O. Zehring, vice-presidents, and Dr. Benjamin Studer, secretary.

It was also in 1920 that the first paid Field Secretary of the Association was employed, he being Howard C. Barker, now and for some years past, one of the Holstein stalwarts of Maryland. In 1922 Mr. Barker went from Field Secretary to President, and the late E. M. Clark, former extension dairyman with the University of Illinois, became the Field Secetary. By that year, Dr. Frederick proudly announced that the Association treasury contained over $4,000 in cash.

OHIO HERDS THAT HAVE RECEIVED THE PROGRESSIVE BREEDER'S AWARD

Name	No. of Yrs. Awarded
Edwin Steiner, Massillon	11
Ohio State University, Columbus	9
Boulc Bros., Marysville	8
P. G. Boerger & Son, Marysville	6
Martin L. Cook, East Sparta	6
Ray C. Steiner, Sterling	6
O. L. Thomas, Marshallville	6
L. E. Boerger, Irwin	4
E. G. Kloos & Sons, Sullivan	4
R. H. Barr, Canton	3
George E. Crile, Fresno	3
Albert Mapp, Urbana	3
M. & F. Dellinger Co., Plain City	2
Walter M. Hazen, Alliance	2
Samuel S. Kaufman, Mantua	2
Marsh Foundation, Van Wert	2
W. L. Biddle and Son, Wauseon	1
Harold C. Fasnacht & Sons, Arcanum	1
Kenneth & Wilfred Lehman, West Liberty	1
M. R. Moomaw, Canton	1
Horace Stewart, Jewett	1
John T. Westrick, Defiance	1

E. M. (Ernie) Clark stayed with the Association as Field Secretary until 1925 when he returned to Illinois as Executive Secretary of the Illinois Holstein Association. He received so much favorable comment on his work in Ohio and Illinois that he was hired in 1926 to go with the Extension Department of the National Association, where he became even more widely known and respected.

I. D. Hadley, who is now in his 31st year with the Ohio Association, became Field Secretary in 1925, succeeding Clark. Early in 1955, when Hadley was elected to the Ohio dairy science "Hall of Fame," his career was reviewed by Dr. Frederick, as reported in the June 1955 **Ohio Holstein News.**

During his thirty years in the Buckeye State, Hadley has had an active part in the growth of the Ohio Association. In 1925 the Association had 612 members and, except for the depression years of the thirties, the Association has shown continual improvement. In 1946, for the first time since 1920, Association membership passed the 1000 mark with 1040 members and it has increased tremendously since then until for 1954 the count shows 3,045 state members in 45 county and district clubs.

When the membership reached four figures, the Ohio Association took another important step and hired George Nichols as their second full time Fieldman. A graduate of Colorado State College, where he paid his way by working as a cow tester, Nichols in 1946 was fresh out of the service as a Captain of Field Artillery. He rapidly mastered his new duties in Ohio and the team of Hadley and Nichols has been most effective in promoting Holstein activity in Ohio.

GEORGE NICHOLS
Ohio Field Secretary with Hadley since 1946.

Ohio was one of the first states to have its own state Holstein publication. The OHIO HOLSTEIN NEWS, with a circulation of over 5,000 Holstein dairymen in all 88 counties of the state, was established in 1939. While it is independently published by the Dodge Publishing Company of Salem, Ohio, it enjoys the status of "Official voice of the Holstein breed in Ohio." The Association field secretaries Hadley and Nichols, also serve as field representatives for the magazine, which gives fine coverage of the Holstein industry in its state. Its editor is Howard S. Dodge.

The Ohio State Sales and other Association managed sales and dispersals have made the Ohio Association the richest Holstein organization of its kind in the country. At the 1955 annual meeting Dr. Frederick reported a balance as of December 31, 1954 of $54,541.21. With this as a backlog, and with the field service provided by their industrious fieldmen, Ohio can well expect to further strengthen its Holstein leadership.

Holwyn Carnations - - -

These Nine Carnation Bred Sires

Have Been - Are in Service - Or Will Be - in Service in the Holwyn Herd

PROSPECTOR PIETJE SEGIS
Sire: Carnation Prospector
Dam: Aneta Pietje Segis

CARNATION ORMSBY MATADOR WALKER
Sire: Matador Segis Ormsby
Dam: Carnation Inka Nora

CARNATION IMPERIAL ORMSBY PONTIAC
Sire: Carnation Governor Imperial
Dam: Carnation Ormsby Pontiac Inka

CARNATION WARDEN
Sire: Carnation Peerless
Dam: Carnation Imperial Lady

CARNATION HAZELWOOD HOMESTEAD
Sire: Governor of Carnation
Dam: Carnation Hazelwood Veeman

CARNATION HOLWYN PROGRESSOR
Sire: Hallrose Progressor
Dam: Carnation Homestead Queen Pontiac
(now in service at NOBA, Tiffin, O.

CARNATION ATOM BOMB
Sire: Carnation Homestead Revelation
Dam: Carnation Princess Violet
(our senior herd sire)

CARNATION CHIEF BOUNCING BOY
Sire: Carnation Flashy Chief
Dam: Carnation Heilo Ormsby Jessie
(Will soon go in service)

A son of Carnation Violet Cameo, the All-American Sr. Yrlg. Heifer last year, sired by Carnation Madcap Butter Boy will soon go in service.

HOLWYN PIXY MAHOMET ORMSBY
Second prize heifer calf at the 1954 Ohio State Fair. She is a representative daughter of our senior herd sire, Carnation Atom Bomb.

HOLWYN IMPERIAL NORA APPLESAUCE
(Very Good—89 pts.)
One of our daughters of Carnation Imperial Ormsby Pontiac with a 9 lactation total of 117,185 milk, 4.0%, and 4775.8 fat.

HOLWYN IMPERIAL MAHOMET ORMSBY
Excellent
Just a snapshot of a great cow. She is another daughter of Carnation Imperial Ormsby Pontiac. She has 2X records to 825 fat and a 10 lactation total of 157,804 milk, 3.6%, and 5597.3 fat.

★ More 100,000-lb. Daughters of Carnation Imperial Ormsby Pontiac

HOLWYN AGAR BESS 4th (VG)
9 lactations 118,504 3.7 4383.2

HOLWYN CATHERINE 2D (GP)
8 lactations 132,334 3.5 4588.4

HOLWYN IMPERIAL ALMA (VG)
9 lactations 100,305 3.3 3297.1

HOLWYN IMPERIAL MAHOMET (GP)
11 lactations 175,443 3.7 6366.5

HOLWYN IMPERIAL PRILLY (GP)
8 lactations 118,124 3.9 4563.1

***HOLWYN JOHANNA 3d (GP)**
12 lactations 166,811 3.9 6392.2

HOLWYN IMPERIAL ALMA BOSSY (VG)
8 lactations 100,728 3.4 3488.5

HOLWYN STARLIGHT IMPERIAL DORIS (GP)
10 lactations 146,152 3.7 5473.7

HOLWYN IMPERIAL KLONDIKE SEGIS (VG)
8 lactations 117,204 4.0 4716.9

HOLWYN STARLIGHT JANE (VG)
10 lactations 129,734 4.2 5339.9

HOLWYN RUBY STARLIGHT 3d (VG)
8 lactations 109,265 3.7 4038

HOLWYN ORPHAN GIRL IMPERIAL (GP)
7 lactations 101,534 3.3 3393.7

***HOLWYN MISS ORMSBY IMPERIAL (VG)**
10 lactations 153,223 4.0 6126.6

***HOLWYN ORMSBY DORIS WALKER 2d (VG)**
7 lactations 106,881 4.0 4244.8

Cows checked with * have a bull calf for sale.

We have 18 other cows that have finished records over 100,000 lbs. of milk besides the 16 daughters of Carnation Imperial Ormsby Pontiac listed and pictured above. This makes a total of thirty-four 100,000-lb. cows all bred and developed on our farm.

We have received the Progressive Breeders Award for eight consecutive years.

We are on our 20th year of HIR testing. The 19 year average is— 48 cows 2X 13,000 m 3.6% 477f. Our average for last year was: 49 cows 2X 317d 12,806m 3.9% 498.5f.

Breeding Stock For Sale at All Times

HOLWYN STOCK FARMS

BOUIC BROS. **R. D. 2** **MARYSVILLE, OHIO**

TWO DAUGHTERS OF BILL BESS BURKE (Ex-GM)

WILLEBEN GUINEVERE BURKE (VG)
4-9 334d 17,650 M 620 F

WILLEBEN VIRGINIA BESS (GP)
3-6 362d 15,337 M 550F

Honored -

By the Gold Medal rating recently given our former herd sire, the Excellent Bill Bess Burke. Pictured at the left are two of his daughters in our herd that contributed to the GM rating of their sire.

There are a lot more just like them. No females for sale at this time but you could select one of our choice cows to be the dam of your next herd sire . . . we would be glad to send you our bull list.

WILLEBEN FARMS, LEXINGTON, OHIO

W. B. Cockley
Owner
John Popp, Mgr.

Introducing -

JR. HERD SIRE

SHANGHIGH DOUBLE EXEC DUKE 1222233
First prize bull calf at the Ohio State Fair—1954. His full sister was second prize sr. yrlg. at the Ohio State Fair, 1954.

OUR ⟷ HERD SIRES

SR. HERD SIRE

ANDREAS DICTATOR FAIRY 1130156
His dam has four consecutive records that average over 700 lbs. F. on 2X. His sire, Pond Gate Sir Dictator Model, is a SMP sire.

In our herd of 115 head of cattle all except two have been bred, born and raised on our farm. The two are Shanghigh Double Exec Duke, our Junior herd sire and Pansco Hadel Star, a double granddaughter of Pansco Hazel, National Champion Lifetime Milk and Fat producer of the breed.

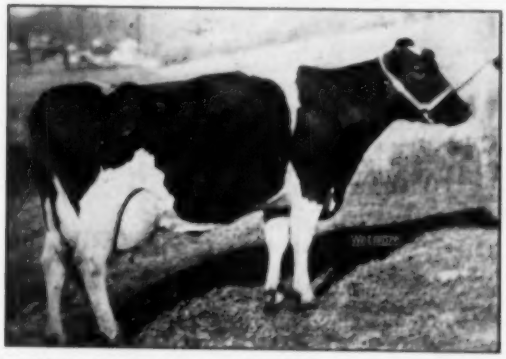
OPINIONS DIE — RECORDS LIVE FOREVER

Visitors Welcome | Phone Strasburg 4030 | T. B. Acc., Bang's Certified

Andreas Stock Farm - Beach City, Ohio

Farm located 2 miles south of Beach City at Intersection of U. S. Routes 250 and 21.

POSCH-BRED Holsteins



WINDY SHADE WAYNE CANARY PIETERTJE (VG)
A daughter of "Old Canary." At 8 years 365d 2X 24,811 M. 926.3 F. State Record when made.

ECHO AAGGIE FLORENCE (VG)
Had 7 daughters, all over 500 lbs. Lived to 18 years and gave us 14 offspring.

WINDY SHADE PILOT WAMALO (Ex)
A daughter of "Posch" from Winterthur's famous "Maylo" family. 4 AR records over 639 on 2X. Her inbred son by "Posch" is one of our herd sires.

WINDY SHADE PANZELA POSCH (Ex)
A "Posch" daughter with two Excellent daughters, one of which is dam of our senior herd sire that carries 7/8 of the blood of the old "Posch" bull.

The Windy Shade Herd is primarily based on the blood of our "VG" Gold Medal Sire, WINTERTHUR POSCH ORMSBY FOBES. Established in 1936, the herd has been on continual testing for over 18 years, now on HIR. "Posch" left 7 Excellent daughters bred in our herd, and we are now using 4 of his sons and several of his grandsons.

We are firm believers in line-breeding and our results of inbreeding and line-breeding to WINTERTHUR POSCH ORMSBY FOBES have been very satisfactory. Our cattle are outstanding for general conformation, with particular emphasis on legs, feet, good top lines and very superior udders.

Cow Families

We have four great cow families in our herd, and about 80% of the herd has descended from them. First there was WAYNE CANARY PIETERTJE that had 5 AR daughters, 4 of which have State Records. One of her daughters is just completing her fourth record over 800 lbs. fat and is classified VG. Another of her daughters is Excellent and is approaching 100,000 lbs. of milk with records up to 640 lbs. fat. Another daughter, classified VG, has records up to 926 lbs. of fat and she, in turn, has an Excellent daughter with 977 lbs. of fat.

ECHO AAGGIE FLORENCE, another of our foundation cows, had 7 daughters in the herd—3 VG, 4 GP—and all over 500 lbs. of fat. She was classified VG and lived to be 18 years of age and had 14 offspring.

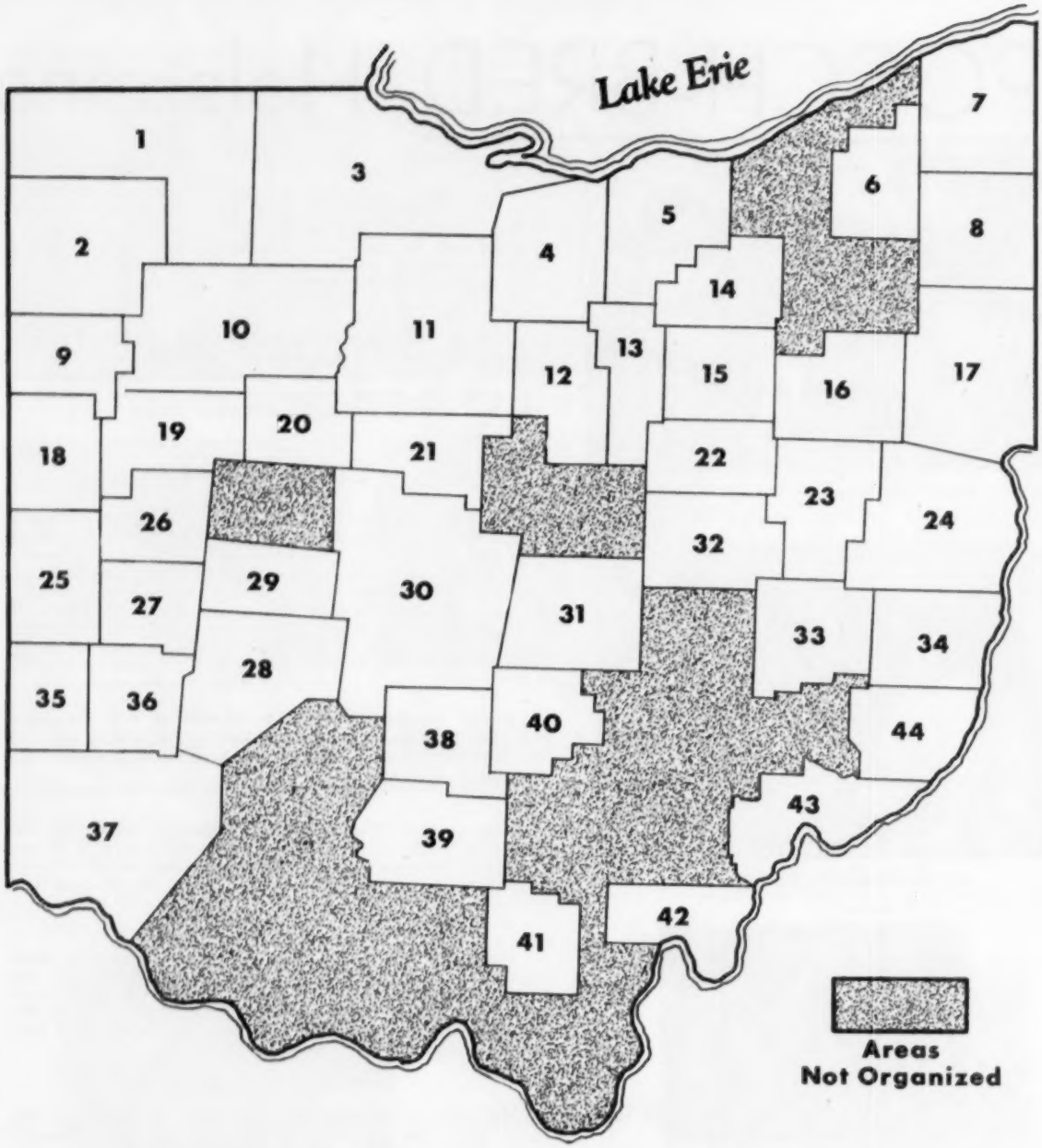
Two younger families are the WAMALO family and the PANZELA family. The WAMALO family was headed by Windy Shade Pilot Wamalo that was Excellent and has several offspring in the herd, and whose inbred son by "Posch" we are using as a herd sire.

Probably the best family for type and considerably above average production is our PANZELA family, descended from Bell Farm Rag Apple Panzela. This family has given us three Excellent cows so far, and we are using a triple inbred son of the Excellent Windy Shade Posch A Ella cow as our senior herd sire, whose offspring are very promising.

No Blanks In Our Pedigrees!

Our herd has been classified eight times, and on official test for 18 years. Our pedigrees are solid with type and production details.

When in the market for a herd sire, pay us a visit or drop us a line for our bull offerings. We generally have a good selection up to service age — and at farmers' prices.



MAP OF OHIO SHOWING AREAS COVERED BY HOLSTEIN CLUBS

Map Number	Name of Club	Members	Map Number	Name of Club	Members
1.	Northwest Ohio	86	24.	Harrison-Jefferson	37
2.	Defiance-Paulding	45	25.	Darke County	43
3.	Maumee Valley	117	26.	Shelby County	33
4.	Huron County	53	27.	Miami County	40
5.	Wellington District	119	28.	Miami Valley	86
6.	Geauga County	94	29.	Champaign County	76
7.	Ashtabula County	351	30.	Central Ohio	106
8.	Trumbull County	79	31.	Licking County	48
9.	Van Wert County	50	32.	Coshocton County	34
10.	Blanchard Valley	51	33.	Guernsey County	15
11.	Sandusky Valley	62	34.	Belmont County	23
12.	Richland County	71	35.	Preble County	29
13.	Ashland County	117	36.	Montgomery County	39
14.	Medina County	213	37.	Southwest Ohio	64
15.	Wayne County	212	38.	Pickaway County	23
16.	Stark County	117	39.	Ross County	19
17.	Columbiana-Mahoning	68	40.	Fairfield County	51
18.	Mercer County	48	41.	Jackson County	18
19.	Auglaize County	56	42.	Meigs County	24
20.	Hardin County	45	43.	Washington County	25
21.	Marion County	32	44.	Monroe County	19
22.	Holmes County	33	Members in Unorganized Areas		79
23.	Tuscarawas County	32			

1955 Directory of Ohio County Holstein Clubs

1955 OFFICERS & DIRECTORS FOR OHIO CLUBS

ASHLAND CO.

President—James W. Emmons, Ashland
Secretary and Treasurer—Fred L. Denny, Lakeville

DIRECTORS

Robert E. Hess, Ashland
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E. Paul Ford, Nankin
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Greetings from the...

Central Ohio Holstein Club

(105 Members in Franklin, Delaware, Madison and Union Counties)

An Active Program for Adults and Juniors

If you're breeding registered Holsteins, IT PAYS TO BELONG TO AN ACTIVE HOLSTEIN CLUB! New owners of registered Holsteins in Franklin, Delaware, Madison or Union Counties are cordially invited to attend the five annual events on our program. We're interested in the Juniors, too! For information contact any of the officers or directors listed below. Membership fees are low — benefits high. Special show awards for juniors, junior judging contest, etc.

OUR ANNUAL PROGRAM
- **A Winter Meeting**
- **An Annual Banquet**
- **A Summer Barn Meeting**
- **A Summer Tour**
- **A Black & White Show**

Our Members Have Breeding Stock For Sale

Our area, center of the Columbus milkshed, has long been noted for its great farmer-breeder Holstein herds. This year our members won 18 lifetime production certificates for 100,000-lb. producers, more than any other club in the state. We had the first prize District Herd at the 1954 Ohio State Fair. Our members will gladly assist you in making foundation selections from the breed's most famous bloodlines.

President: JOHN GANTZ, Grove City, Ohio
Vice-President: WM. VAN SCHOYCK, Amlin, O.
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DIRECTORS:
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George Huffman, Jr., Grove City, Ohio

Signs of the Times

You'll see our "signs" when you travel in Ashtabula County as they have been placed on all the major highways leading into our county. And as you drive along, of course, you will see the individual farm signs showing where Holsteins are located. With over 350 members, we are the top club in Ohio. — We think there is no better place in the state to buy good cattle and we do have cattle for sale. We cordially invite each and every one to visit Ashtabula County — "The Holland of Ohio."

Faith in the Future

Ashtabula County Holstein Club wishes to announce its faith in the future of dairy and agricultural products, by remaining one of the largest (and also the original) contributor to the scholarships available for agriculture students within our county.

Ashtabula County Holstein Ass'n.

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Austinburg

Wm. Misch, Secretary
Pierpont

H. O. Frederick, Treasurer
Ashtabula

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THE

Van Wert County

Holstein Club

BIG HOLSTEINS

Heavy Producers — Fertile Fields

Coming Events

TRI-CO. HOLSTEIN SHOW
Van Wert-Mercer-Auglaize
Sept. 7, 1955
Van Wert County
Fairgrounds
Van Wert

WESTERN OHIO SALE
Dec. 13, 1955
Van Wert County
Fairgrounds
Van Wert
Sponsored with Ohio
Holstein-Friesian Ass'n.

Western Ohio breeders support our sale with cattle of creditable type and production records.

Lester F. Wick, Sec'y. — Ohio City

ENTER NOW!

$1500 National Holstein Futurity

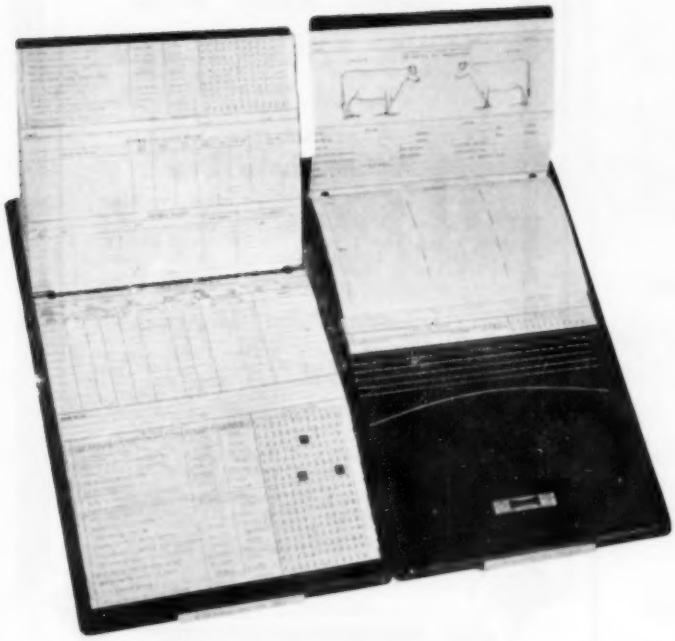
Enter NOW for the 1958 3-year-old heifer class at the Marion, Ohio, Fair, the week ahead of the 1958 Ohio State Fair. Heifer calves born between July 1, 1954 and July 1, 1955 are eligible. A $1500 Holstein Futurity class open to all Holstein breeders! **Entries must be made before September 1, 1955.**

Write To:

Marion Co. Holstein Club

EDWARD WALTER, Secretary
RD 7 MARION, OHIO

Where TIME Counts...



The WORLD Visible HERD FILE Is The Answer!

Hunting through your DHIA book and one or more old fashioned herd registers for the information you want on any specific animal is entirely eliminated by the WORLD Visible HERD FILE. Every animal file card is visible the second you open the covers.

Your Time is VALUABLE!

You will actually save several minutes every time you post a new production record, make out an application for registry or transfer, enter an animal in a sale, write a pedigree, answer a buyer's question. You can save several times its cost in the first year you use it by eliminating the hours now wasted in hunting down the facts.

Here's What They Say At

MOUNT HERMON SCHOOL

MOUNT HERMON, MASS.

Gentlemen:

"We like our Visible HERD FILE for several reasons. Probably the most important one is that we can tell at a glance the breeding status of any mature animal through the use of the color tab system. Where records for 85 cows are kept this is quite a time saver.

"Another feature is the rugged construction of the file. When we take it into the barnyard we don't have to worry about losing pages from it or its becoming permanently soiled."

(signed) HAROLD E. HOLM
Herdsman

Two Sizes Available:

NO. 56 (Price $15.00 postpaid in U. S.)

Holds standard 4-page forms for 56 animals. 100 forms provided, with 56 protective celluloid tips for index edges, and four colors of signal tabs. Size: 8¾" x 12½".

NO. 108 (Price $26.50 postpaid in U. S.)

Holds standard 4-page forms for 108 animals. 200 forms provided, with 108 protective celluloid tips for index edges, and four colors of signal tabs. Size: 9" x 18".

Better HERD CONTROL...

The unique color-tab signalling system will also save you time, and give you better HERD CONTROL. This gives you specific information at a glance. For instance:

A RED tab can identify each animal that is safe in calf, and the month and day they are due.

A GREEN tab can identify each animal that is open, the month they are to be bred, and the day to expect in heat.

A BLUE tab can be used to identify at a glance all the animals that are bred to a specific sire.

You will find many other uses for this signalling system which can be adapted to your own particular needs, and which will save you both TIME and MONEY.

REMITTANCE SHOULD ACCOMPANY YOUR ORDER — SATISFACTION GUARANTEED

HOLSTEIN-FRIESIAN WORLD — Lacona, N. Y.

Rosemere Farm

Home Of

Windy Shade Posch Ace

He is our senior herd sire and a son of the Gold Medal Winterthur Posch Ormsby Fobes. We have 30 of his daughters and 9 of them are milking. His preliminary proof shows that his 9 daughters average 13,371 milk and 457 fat which is an increase of 1300 lbs. milk and 26 lbs. fat.

Rosafe Phalaron

He is our junior herd sire purchased in the Rosafe Sale last fall. He is a son of Inka Supreme Reflection and his dam, a granddaughter of Glenafton Enchanter, was 2nd 2-year-old in milk at the 1954 C. N. E.

Saltford Heights Polly Righto (Ex)

She is one of our favorite cows. Now bred to ABC Reflection Sovereign, we hope she will be the dam of a future Rosemere herd sire. She is going over the 700-lb. mark on 2X this year.

Oostie Imperial Ada (V G)

She was Reserve Junior All-American 2-year-old in 1952.

—Our 1954 Herd Average on 35 head—
13,500 milk 3.57% 492 fat

William A. Shipley & Son

R.R. 3 URBANA, OHIO

Rowland Farms

FORMER SIRE

Confideen Melody Master

The great proven son of Dunloggin Melcross now in service with ABS. His dam is the Very Good $9,000 Dunloggin Confident Adeen with 896 fat. The majority of our milking herd is made up of his daughters and they keep getting better every year.

SENIOR SIRE

Midlane Burke Dean

He is our son of Pabst Roamer Dean Walker Lad (Ex-GM) and his dam is a daughter of Don Duke Vale Ormsby with 727 fat, 16,453 milk, on 2X with a 4.4% test. His young daughters in our herd are really smooth.

JUNIOR SIRE

Tritomia Pabst Mercedes

This youngster is a son of Pabst Burke Tritomia Don (Ex-GM) out of one of our top daughters of Melody Master with:
3-2 305d 2X 14,587 4.1 592.8

Our HIR average has been over 500 lbs. for the past 5 years.

Our 1954-55 DHIA average just reported
22 cows 14,598 milk 533.6 fat

HARRY B. ROWLAND
Wellington, R. 3., Ohio
Acc. — Cert.

Home Lane Farm

OHIO'S TOP HIR HERD 1954:

16,288 M. 3.6% 592.4 F.

Our 6-Year 2X Average:

14,904 M. 3.6% 533.6 F.

Progressive Breeder Award
6 CONSECUTIVE YEARS

Our senior herd sire, owned jointly with M. & F. Dellinger, is MANFDELL CREATOR LOCHINVAR 1088861 (GP). He is out of their famous Bess Ormsby Fobes Creator with 23194 4.1% 959 2X 12½y 365d HIR. We are milking 10 of his daughters, the older ones just finishing their first lactations. **They are the best group of heifers we have ever milked!**

Visitors Always Welcome
Breeding Stock For Sale

P. G. BOERGER & SON

R. D. 5 — Marysville, Ohio

T. B. - Bang's Cert. Phone Marysville 7513

IN SERVICE AT ECRASO

A "DON" SON FROM A GREAT FAMILY

★ Ecraso Burke Donald 1227684

His Sire: Pabst Burke Tritomia Don (Ex-GM)

His Dam:

Ormsby Johanna Tritomia Burke (VG)

7-0	325d	24,106	3.5	838.2	HIR
9-0	329d	22,958	3.5	827.9	HIR
5-1	342d	22,280	3.6	806.1	HIR
8 lact. total:		169,013 m		5,933 f	2X

Donald is indeed from a great family. His dam's maternal sister is Ecraso Transmitter Tiny (VG), 2nd Jr. Yrlg. at the Ohio State Fair and best Ohio female. She has 517 fat at 2 years and is the dam of twin heifers sired by "Don."

Donald's maternal sister is Ecraso Transmitter Queen (VG) with 592 as a jr. 2-yr-old and 595 fat as a jr. 3-yr-old. Another one of his maternal sisters is Johanna Burke Ormsby Pride (VG) with 457 fat at just 2 years of age.

Breeding Stock For Sale

ECRASO FARM

E. C. RAUSCH & SONS — PLAIN CITY, OHIO

Telephone 3-2846

Ohio "BOLD" Breeders

RAINBOW CAPTAIN BOLD (VG-SMP)

The first bulls of RAINBOW CAPTAIN BOLD breeding were brought into Ohio about 1946. Since then the following bulls have been used in our herds:

Rainbow Sir Rose 991741 (VG-GM)
Coffeydale Bess Fobes Bold 3d 946047 (GP)
Rainbow Captain Bold Fobes 956048 (GP)
Forestcrest Captain Bold 1127543
Berhart Future Aim 1164370
Faircrest Sir Korndyke 1131077

The results of CAPTAIN BOLD breeding in our and other Ohio herds have been very satisfactory. Cattle of this bloodline have been well accepted in the sale ring, and many have placed high in local and district show ring competition. Daughters of RAINBOW CAPTAIN BOLD in Ohio herds have produced up to 22,282 lbs. of milk and 894 lbs. fat, 2X, with many of his daughters making records of 500 to 600 lbs. of fat on 2X. Daughters of **BOLD** bred bulls listed above have made production records up to 700 lbs. fat on 2X.

Visitors welcome at all times, especially new breeders interested in good foundation stock.

John Snoddy
West Salem, Ohio, R D 3

Howard Snoddy
West Salem, Ohio, R D 3

Weldon Mohr
Wooster, Ohio, R D 4

Homer J. Beery
Seville, Ohio, R D 1

R. L. Ring & Son
Wooster, Ohio, R D 5

Allen C. Snoddy & Son
West Salem, Ohio, R D 3

GOLD MEDAL 1

Veteran Breeders Choose COBA

Because COBA

"Sire the Kind of Daughters Bre

GOLD MEDAL 2

Pabst SIGNAL "EX"

HIR Proof: 1-1-55 (305d 2x ME)
44 daus. avg. 13,675M 3.8% 520F
40 daus. avg. 13,749M 3.79% 521F
40 dams avg. 12,826M 3.72% 477F
54 Class. daughters avg. 81.1%
(1EX, 9VG, 23GP, 18G, 3F)
Sire: Wisconsin Admiral Burke Lad, 697789.
VG, Gold Medal
11 Gold Medal Sons, 47 Ex. offspring
Dam: Pabst Belmont Eyebright, 1972980, VG
4 rec. avg. 16,616M 670F actual prod.

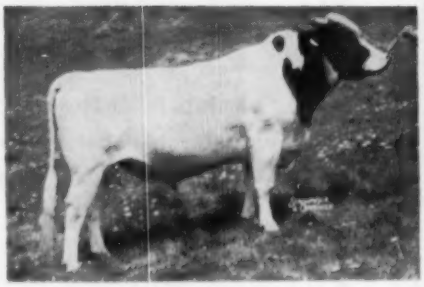
COBA OFFERS SERV

6 — Gold Medal Si
2 — Silver Meda P
2 — Silver Meda T

GOLD MEDAL 3

WEEJOE Gracious Wintorias "VG"

HIR Proof: 1-1-55 (305d 2x ME)
21 daus. avg. 14,177M 3.64% 516F
21 dams avg. 13,168M 3.68% 484F
36 class. daus. avg. 81.6%
(4VG, 22GP, 10G)
Sire: Winterthur Wintorias, 930323, A son of Posch Ormsby Fobes 14th Ex. GM
Dam: Dunloggin Mistress Gracious 2354812, VG
In 6 lact., 121,000 lbs. M 4 from 833 to 971F
VG



Pietertje Maid KING "VG"

Silver Medal Type

COBA Proof: DHIA & HIR rec. 3-26-55 (305d 2x ME)
14 daus. 20 rec. avg. 13,411M 3.55% 476F
14 dams 42 rec. avg. 13,117M 3.35% 440F
13 class. daus. avg. 82% (3VG, 7GP, 3G)
Sire: Vickery Vale King, 768821, VG
35 HT daus. avg. 12,900M 467F
Dam: Gerben Pietertje Maid, 2253290, VG
7½ yrs. 365d 2X 19,962M 687F

Eglantiers Rag Apple DUTCHLAND

HIR Proof: 1-1-55 (305d 2x ME)
18 daus. avg. 13,268M 3.54% 470F
17 daus. avg. 13,382M 3.55% 475F
17 dams avg. 11,547M 3.60% 416F
Daughters tested in 4 herds.
23 class. daus. avg. 81.6% (5VG, 11GP, 7G)
Sire: Montvic Rag Apple Ajax, 144667 CHB, Ex
66 daus. avg. 15,089M 3.70% 573F Actual
Dam: Centre View Dutchland Daisy, 467237 CHB, Very Good
Lifetime prod.: 103,698M 3.75% 3,885F

Gray View Navigator

Daughters now on test.
Sire: Pabst Burke Tritomia Don, 895911 Ex Gold Medal
51 daus. avg. 13,790M 3.67% 505F
104 class. daus. avg. 81.8%
Dam: Nell Pansy Burton De Kol, 2304541 VG, 5 lact., total 101383M

Carnation CEDRIC Inspiration

Silver Medal Type

COBA Proof: DHIA & AR rec. 3-28-55 (305d 2x ME)
11 daus. 16 rec. avg. 13,563M 3.9% 525F
8 daus. 11 rec. avg. 13,890M 3.9% 538F
8 dams 15 rec. avg. 13,097M 3.7% 479F
12 class. daus. avg. 83.6% (1EX, 2VG, 7GP, 2G)
Sire: Carnation Inspiration, 933204, VG
45 daus. avg. 11,798M 448F
Dam: Carnation Hello Bessie Ormsby, 2422157
2 yr. 2 mo. 243d 3x 10,204M 4.1% 416F

- Member Breeding Fee — $6 per
- Out-of-state shipments—$30 p er

Herds breeding more th an
(Guaranteed C

For More Informati on,

The Sign of

Better Farming — COBA SELECTED SIRES — Better Living

Better Cattle

Centr al Breeding A

Ph-FR-8-5333 Serving 57 (Oh

1224 Alton Darby R d.,

rs and New Breeders
A Selected Sires
A bulls - - -
Breeders Are Proud To Own"

SERVICE FROM:

Sires

Production Sires

Type Sires

6 GOLD MEDAL

BILL Bess Burke "Ex"

HIR Proof: 1-1-55 (305d 2x ME)
14 daus. avg. 13,316M 3.60% 480F
13 daus. avg. 13,323M 3.62% 482F
13 dams avg. 12,371M 3.47% 429F
23 class. daus. avg. 81.6% (6VG, 6GP, 11G)
Sire: Pabst Burke Valley, 877658,VG
14 daus. avg. 13,708M 3.6% 495F
Dam: Bessie Ormsby Fobes Marie, 2062088
Lifetime production over 100,000 lbs. milk

5 GOLD MEDAL

Hurlwood CONQUEROR

HIR Proof: Vol. 10, Green Book
15 daus. avg. 14,598M 3.86% 563F
12 daus. avg. 14,800M 3.86% 571F
12 dams avg. 13,932M 3.70% 515F
14 class. daus. avg. 82.1% (3VG, 7GP, 4G)
Sire: NJES Sensation Charlot Conqueror, 673525
Ex, Gold Medal Sire
Dam: Hurlwood Veeman Jewel, 2104594, Ex
5 yrs. 365d 2x 17,512M 684.8F

4 GOLD MEDAL

Winterthur Zeus Fobes Challenger

HIR Proof: 6-22-55 (305d 2x ME)
13 daus. avg. 15472M 3.52% 545F
12 daus. avg. 15348M 3.51% 539F
12 dams avg. 14605M 3.46% 505F
14 class. daus. avg. 81.9% (1VG, 8GP, 5G)
Sire: Pabst Winterthur Zeus, 931354
Ex. Gold Medal
23 daus. avg. 15,439M 609F
Dam: Winterthur Fobes Great Dad Vaylo, 2175790 VG
In 6 lact. 107,298M from 662 to 816F

Carnation Governor PROSPERITY

Silver Medal Production

HIR Proof: 1-1-54 (305d 2x ME)
23 daus. avg. 14,221M 3.75% 533F
21 daus. avg. 14,438M 3.76% 542F
21 dams avg. 12,200M 3.49% 425F
28 class. daus. avg. 80.2% (2VG, 15GP, 8G, 3F)
Sire: Governor of Carnation, 629472
180 daus. avg. 13,330M 501F
Dam: Carnation Korndyke Creamello, 1820812
7½ yrs. 365d 4x 28,971M 996F

Burke Rag Apple Sovereignson

Silver Medal Production

HIR Proof: 11-30-54 (305d 2x ME)
14 daus. avg. 14,379M 3.58% 515F
14 dams avg. 13,485M 3.36% 453F
16 class. daus. avg. 81.75% (3VG, 8GP, 4G, 1F)
Sire: Montvic Rag Apple Sovereign, 155159C
XXX Sire, Twice All-Canadian Bull
114 daus. avg. 12,202M 2.87% 472F
Dam: Sprucehaven Farm Delight, 2871643 VG
7 yrs. 11 mos. 365d 2X 16986M 618F

Pabst Regal Piet. BLOOM

DHIA Proof: 3-4-55 (305d 2x ME)
20 daus. 40 rec. avg. 12,625M 3.7% 463F
18 daus. 37 rec. avg. 12,750M 3.7% 466F
18 dams 58 rec. avg. 13,071M 3.5% 458F
26 class. daus. avg. 80.94% (3VG, 12GP, 10G, 1F)
Sire: Pabst Regal, 991195, Ex. Gold Medal
86 daus. avg. 14,263M 532F
82 class. daus. avg. 82.0%
Dam: Pabst Pietertje Bloom, 1772222
2 yr. 11 mo. 365d 4x 18,614M 669.2F

5 per first service
per cow (Guaranteed Conception)
an 5 cows — $25 per cow
Conception)

on, Phone or Write:

al Ohio
Association

Ohio Counties Ph-FR-8-5333

d., Columbus 4, Ohio

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Better Farming — COBA SELECTED SIRES — Better Living

Better Cattle

Cooperating with COBA

Announcing the Sale of — —

BURKE RAG APPLE SOVEREIGNSON TO COBA

"SOVEREIGNSON" Daughters

SCIOTO RAG APPLE QUEEN "VG"
2-6 352d 11,551M 3.6% 421F

Service to "Sovereignson" available from the Central Ohio Breeding Association.

PRODUCTION:
Silver Medal Production Award
November 1954 HIR Proof,
(305d 2X ME)

14 daus. avg.	14,379M	3.58%	515F
14 dams avg.	13,485M	3.36%	453F
	+894M	+.22%	+62F

16 classified daughters avg. 81.75% (All daughters and dams tested in our herd. All 16 daughters classified in our herd.)

SCIOTO SOVEREIGN NORA "VG"
2-6 305d 12,370M 3.7% 461F
3rd prize 3-yr-old, 1954 Ohio State Fair.

SCIOTO RAG APPLE NORA "VG"
2-8 305d 11,670M 3.6% 420F.
3-7 269d (Inc.) 9,242M 4.5% 415F

Manfdell Burke Snowball has been used on our "Sovereignson" daughters. He is a grandson of Snowball Sylvia Alcartra "Ex.", one-time greatest Canadian lifetime butterfat producer and 2X milk champion with 14 records totalling 226,335 milk and 9199 fat.

Manfdell Burke Snowball is a son of Pabst Burke Valley and a grandson of Wisconsin Admiral Burke Lad.

SCIOTO FARM

Visitors Welcome Anytime

C. M. KAISER & SON

Accredited and Certified

Herd Calfhood Vaccinated
Phone Hilliards 8-7616

Visitors Welcome Anytime

HILLARDS, OHIO

JOHEGA HOLSTEIN FARM

The Home of
A Rag Apple Breeding Program

Daughters of
MONTVIC POSCH LOCHINVAR No. 1

Our Top Daughter
MANFDELL LOCHINVAR FORES
5-5 2X 313d 17,282 3.8 656.5

Are Being Bred To
EGLANTIERS RAG APPLE DUTCHLAND (GM)

In addition to using Dutchland we are also breeding some Lochinvar No. 1 granddaughters back to Lochinvar No. 1 via the frozen semen way.

Our 1954 HIR Average
23 cows 2X 12,502 3.8% 471.4

J. H. GANTZ

GROVE CITY, OHIO

12 miles south of Columbus on Routes Ohio 3 and U. S. 62.
Telephone: Franklin 66875

WOODSTREAM FARM

Breeding Registered Holsteins
For Over 20 Years

Now Following a Burke Program with COBA's Gold Medal Sires

Pabst Burke Tritomia Don (Ex-GM)
Pabst Signal (Ex-GM)
Bill Bess Burke (Ex-GM)

All breeders of Holsteins—new or old—are invited to stop in Ashtabula County, one of the top Holstein counties in Ohio. We have the largest County Holstein Club and the most Registered Holsteins. We will be looking forward to seeing you at Woodstream Farm.

M. J. HUMPHREY and SON

Williamsfield, Ohio

Ashtabula County "The Holland of Ohio"

• *Hinesites' Herd Sire* •

JONABELL ARDAN

HIS DAM

JONABELL ALL GOLD 2432137

AR	4-11	365	2X	19,464	3.6	704.4
AR	3-5	365	2X	17,297	3.6	627.4
AR	2-1	365	2X	14,782	3.6	538.3

HIS SIRE: **Jonabell Solid Gold (SMP)**—one of his daughters in our herd, **Jonabell Tintina,** has just completed a 5-yr-old, 2X record of over 700 lbs. F. **Ardan** daughters out of such cows are the heart of our breeding program. They are freshening right along with beautiful udders and splendid production. Come and see them.

HINESITE FARM

Certified — Accredited — Vaccinated

MANFORD D. HINE — **GREENVILLE, OHIO**

Rt. 118 — No. 3 miles — **West ½ mile**

An "Excellent" Cow

FULTONA RAG APPLE BELL (EX)
HIR 364d 17574 685.9 (SA)

Twin Bulls For Sale

We have twin sons for sale sired by Pine Arbor Walker Fobes Dean (E), All-American grandson of Pabst Roamer. The dam is Fultona Rag Apple Echo (GP), a ¾ sister to the Excellent cow pictured. She has the following records:

DHIA	365d	2X	18649	712.4	
HIR	272d	2X	14534	548.8	(still on test)

These are outstanding individual calves. Their full brother was Grand Champion at the 1954 Ohio State Show and Sale. Full details about them on request. Visitors always welcome.

Fultona Farm

CLARK O. BIDDLE — WAUSEON, OHIO

Meet Our Oldtimer

DUNLOGGIN ORMSBY MASTER SYLVIA (SMP)

He was 13 years old in May, one of the oldest sons of Dunloggin Woodmaster still in service. A Silver Medal Production Sire with a plus proof on 43 pairs, daughters averaging 12473 3.81% 475.

His Two Top Daughters

Caroldale Mistress Fobes (1115 lbs. fat)
(State Champion)

Caroldale Mistress Konigen (1068 lbs. fat)
(Former State Champion)

Both with over 100,000 lbs. milk to date.

Breeding Stock Always For Sale

CAROLDALE FARMS

GLENN SHREVE, Owner — DAMASCUS, OHIO

COBA GOLD MEDAL SIRES

are being used heavily in our herd of —

BURKES — ORMSBYS — SEGIS

HERD AVERAGES

1953	12425 M	452 F
1954	11605 M	433.9 F

Cows milking up to 650 F on 2X

Always Stock For Sale

Visitors Welcome Anytime

FORESTROSE FARM

BREMEN, OHIO

Herd Calfhood Vaccinated — **Herd Classification**

BIDDLE AND RUSH — **Ph. LO-9-7736**

Advanced Registry Leaders in Ohio

(CURRENT AS OF JUNE 13, 1955)

TEN-MONTHS 3X

	Yr.	Age	Milk	%	Fat
Kleeveldt Ethel Konigen 857039 G. B. Upham, Johnstown, Ohio	1931	7-6	25525	3.5	888.9
Dunloggin Mistress Pride 2176857 Otco Farms, Strongsville, Ohio	1947	5-5	24570	3.2	776.6
Fairhurst Betty Segis 2d 1582403 Leroy Kittle, Holland, Ohio	1938	4-7	17627	3.6	637.7
Windy Shade Pilot Wamalo 2493965 Sam J. Johnson, West Chester, Ohio	1950	4-6	18732	3.3	614.9
Wooddale Creamelle Model 1405926 E. A. Riehle, Edgerton, Ohio	1934	4-0	20041	3.8	767.8
Maple Haven Fobes Var 2682632 Donald Phillips, Salem, Ohio	1951	4-1	17036	4.2	703.6
Queen Betsey Segis Ormsby 2189937 W. J. Loufman, Homerville, Ohio	1944	3.11	24288	3.5	853.1
Della Butter Girl Creator 3232896 Carl Oberlin, Mansfield, Ohio	1952	3-11	15298	4.6	696.5
Fairhurst Alice Plus Bessie 1986390 Leroy Kittle, Holland, Ohio	1941	3-1	17150	3.4	581.4
Yankton Korndyke Colantha Louise 2571637 Donald C. Freeman, Lebanon, Ohio	1949	3-0	16724	3.4	564.1
Richman Hanna Ormsby Homestead 2743749 Richman Farms, Lodi, Ohio	1951	2-10	16893	3.8	636.4
Inka Bonheur Ollie 2406579 L. W. Nisbet, Loveland, Ohio	1947	2-9	16935	3.6	615.2
Mountain Ash Rosebud 2656778 Est. of Earl Hart, Lebanon, Ohio	1949	2-3	16781	3.7	619.5
Johanna Vale Inka 1760888 L. W. Nisbet, Loveland, Ohio	1937	2-5	14300	4.0	574.4

2X

Oakton Cornucopia Lady 2969950 Harold Montgomery, Johnstown, Ohio	1954	5-9	16875	4.2	713.5
Windy Shade Florence Sensation 2217954 (VG) Sam J. Johnson, West Chester, Ohio	1951	8-11	19859	3.5	701.9
Presque Isle Susanne 1102350 F. B. Howell, Springfield, Ohio	1931	4-8	15264	4.3	651.9
Bess Ormsby Fobes Susie 2668476 Carl Oberlin, Mansfield, Ohio	1949	4-8	15819	3.8	598.6
Denholm Ormsby Bluebell 2436257 Denham Brothers, Lagrange, Ohio	1949	4-3	14494	4.1	592.4
St. Croixco Iona Posch Belmont 2335164 Earl Hart, Lebanon, Ohio	1947	4-0	14099	4.1	575.0
Zeldenrust Burton Cornucopia 2d 2602654 Harold Montgomery, Johnstown, Ohio	1950	3-10	18053	3.6	641.9
Annabelle Butter Maid 2408891 Carl Oberlin, Mansfield, Ohio	1953	3-9	13968	4.4	615.9
Windy Shade Dun Var Wayne Flo 274808 Sam J. Johnson, West Chester, Ohio	1951	3-4	17417	3.4	596.7
Windy Shade Comet La Posch El 3160042 Sam J. Johnson, West Chester, Ohio	1953	3-3	15248	3.8	584.0
Oakton Cornucopia K B K O Ormsby 2891885 Harold Montgomery, Johnstown, Ohio	1951	2-11	16022	3.8	604.3
Zeldenrust Cornucopia Piebe 2667337 Harold Montgomery, Johnstown, Ohio	1950	2-11	16065	3.7	594.5
Essex Mooie Model Design 2361216 L. W. Nisbet, Loveland, Ohio	1946	2-5	13319	4.0	538.9
Oakton Cornucopia Jenny 3039483 Harold Montgomery, Johnstown, Ohio	1952	2-5	15376	3.4	522.4

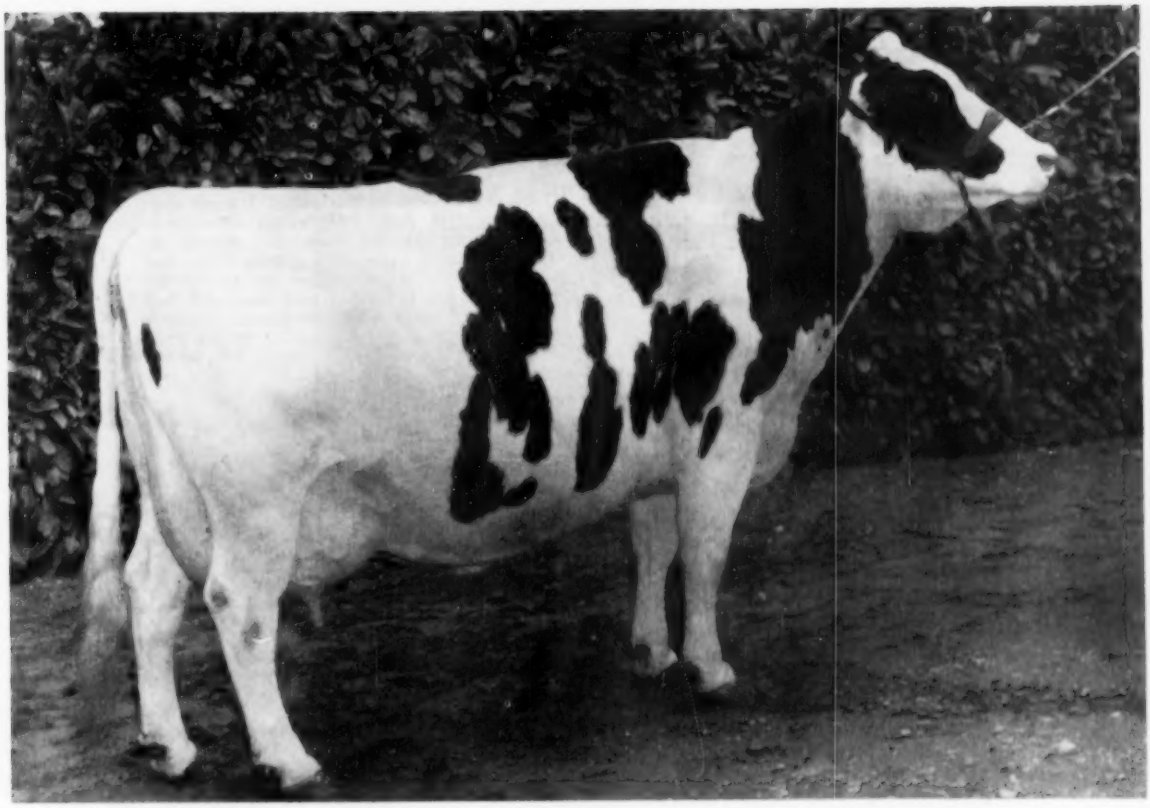
Yearly Division

3X

Jennie Matador Calamity 2104870 Herbert T. Marcus, Montgomery, Ohio	1946	5-4	25906	4.1	1053.4
Dunloggin Beauty Mistress 1914266 W. J. Loufman, Homerville, Ohio	1945	6-9	26548	3.8	1012.0
Fayr-Lick Poschprint Stub 3074277 R. M. Snider & Son, Outville, Ohio	1954	4-11	27921	3.3	926.0
Fayr-Lick Poschprint Minnie 3274180 R. M. Snider & Son, Outville, Ohio	1954	4-9	21612	4.0	856.4
Wooddale Creamelle Model 1405926 E. A. Riehle, Edgerton, Ohio	1933	4-0	22580	3.9	884.0
Towerline Babe Ormsby Bessie 2183564 H. T. Marcus, Montgomery, Ohio	1946	4-0	21856	3.8	824.3
Queen Betsy Segis Ormsby 2189937 W. J. Loufman, Homerville, Ohio	1945	3-11	27895	3.5	987.5
Creole Pontiac De Kol 2d 893273 C. E. Jones, Medina, Ohio	1929	3-11	19604	4.4	865.8
Fayr-Lick Poschprint Stub 3074277 R. M. Snider & Son, Outville, Ohio	1953	3-5	24379	3.2	790.7
Libelle Mistress Posch 2387545 W. J. Loufman, Homerville, Ohio	1947	3-5	20388	3.8	776.2
Fleet Wings Betsy 2407837 W. J. Loufman, Homerville, Ohio	1946	2-10	25090	3.5	885.3
Pansy Fayr-Lick Poschprint 3382377 R. M. Snider & Son, Outville, Ohio	1954	2-6	18246	4.1	744.9
Dunloggin Mistress Lieen 2327711 W. J. Loufman, Homerville, Ohio	1945	2-3	18911	3.9	730.9
Della Butter Girl Creator 3232896 Carl Oberlin, Mansfield, Ohio	1948	2-2	15434	4.5	699.9

2X

Windy Shade Bessie Inka Canary 2608517 Sam J. Johnson, Westchester, Ohio	1951	5-8	24698	4.0	977.4
Windy Shade Wayne Canary Pietertje 2276107 Sam J. Johnson, West Chester, Ohio	1951	8-6	24811	3.7	926.3
Windy Shade Dunloch Wayne Canary 2677022 Sam J. Johnson, West Chester, Ohio	1951	4-7	22173	3.7	810.4
Windy Shade Paula Ann 2529123 Sam J. Johnson, West Chester, Ohio	1950	4-10	23128	3.5	805.9
Pond Gate Sunbeam Mooie 2498087 Walter M. Hazen, Alliance, Ohio	1949	4-1	20165	3.8	758.5
Meadow Springs Admiral Daisy 2630850 Meadow Springs Farm, Alliance, Ohio	1951	4-5	15738	4.8	750.9
Windy Shade Bessie Inka Canary 2608517 Sam J. Johnson, West Chester, Ohio	1949	3-6	21741	3.5	768.4
Denholm Ormsby Polkadot 23727881 Denham Bros., Lagrange, Ohio	1947	3-7	18277	4.2	762.6
Oakton Segis Copa 3269414 Harold Montgomery, Johnstown, Ohio	1954	3-2	20871	3.9	807.7
Windy Shade Dunloch Wayne Canary 2677022 Sam J. Johnston, West Chester, Ohio	1950	3-4	22225	3.6	800.0
Lauxmont L Rag Apple Lady 2487924 Sam J. Johnston, West Chester, Ohio	1948	2-7	17064	3.9	673.6
Oakton Cornucopia K B K O Ormsby 2891885 Harold Montgomery, Johnstown, Ohio	1951	2-11	17778	3.8	673.4
Windy Shade Lauxmont Posch De Kol 2833388 Sam J. Johnston, West Chester, Ohio	1950	2-2	15556	4.1	642.4
Windy Shade Lady Posch Panzela 2833384 Sam J. Johnston, West Chester, Ohio	1951	2-5	14506	4.4	634.4



FRASEA BUTTER GIRL WAYNE (Ex) — A recent picture at 13 years of age.

Her "Revelation" Son Now Heads Our Herd

Carnation Frasea Butter Boy is our young herd sire, by Carnation Homestead Revelation, and out of this famous producer, show cow and brood matron, at Carnation Milk Farms. She was Reserve All-Canadian aged cow in 1948, and a member of the All-Canadian Get of Sire in 1947. The grand champion at the P. I. in 1949 and 1950, she won Honorable Mention All-American honors both years.

At 8 and 9 years of age she made records of 806 and 763 lbs. fat. At Carnation they think highly enough of her to have retained a son in service, the popular Carnation Madcap Butter Boy, classified Excellent with a score of 94 points as a 3-year-old. Carnation also has her VG daughter by Hallrose Progressor.

Our first calves sired by "Butter Boy" are developing beautifully and most of our herd is bred to him. Our average classification score is 88.1 points for 24 head: 6 Excellent, 15 Very Good, 3 Good Plus—one of the very highest type averages on record. Perhaps we could help you with your breeding program. Come and see us.

Breeding Stock For Sale

CERTIFIED

ACCREDITED

VACCINATED

HIR TESTED

CLASSIFIED

MARTIG FARMS · LOUISVILLE, OHIO

Carnation Breeding Since 1931

24 Years of Carnation Sires:

1. CARNATION AMBASSADOR (VG)
2. MATADOR SEGIS ORMSBY 13th
3. CARNATION CONCENTRATE (VG)
4. CARNATION GOVERNOR PROSPERITY (SMP) By Governor from a 996-lb. dam.
5. HALLROSE HAZEL SLEIGHBELL (VG) By Progressor from an Ex. dam.
6. CARNATION HOMESTEAD KNIGHT By Butter Boy from a 1094-lb. dam.

Our herd has been on continuous HIR test since 1929—our 27th year. PBR award three times. Classified for type 10 times. All records 2X. TB Accredited since 1934. Bang's Certified since 1935. The last three herd sires on the listing at left are in service here now. All bull sales limited to Preferred or Selected Pedigree animals.

Breeding Stock For Sale

R. H. Barr — *Ohio Carnations* — Paul R. Barr

BARR DAIRY INC.

3833 Martindale Road, N. E., Canton 4, Ohio

Ohio HIR State Leaders

thru December 31, 1954

2X

		Days	Milk	%	Fat
Homeworth Ivy 2652851 — Edwin Steiner, Massillon, Ohio	2-0	365	16854	4.2	712.5
Don-Mar Seven Ormsby Sadie 3380354 — Donald V. Morris, Leesburg, Ohio	2-5	353	15655	4.5	703.5
Andreas Dictator Belle 2794827 — H. D. Andreas & Sons, Beach City, Ohio	2-8	365	18960	4.1	770.3
Don-Mar Queen Karen 3041752 — Donald V. Morris, Leesburg, Ohio	2-11	365	22842	3.3	758.1
Don-Mar Seven Daisy 2890329 — Donald V. Morris, Leesburg, Ohio	3-3	360	18327	4.4	797.4
Kaufman Eldora Ormsby 2899988 — Samuel S. Kaufman, Mantua, Ohio	3-5	365	19573	4.0	779.0
Kenfred B B Netherland 2395371 — Kenneth & Wilfred Lehman, W. Liberty, Ohio	3-8	365	18048	4.9	881.6
Willeben Rock Vee 3454630 — W. B. Cockley, Lexington, Ohio	3-11	365	19770	4.1	803.3
Kenfred Fayne B B Ormsby 3174825 — Kenneth & Wilfred Lehman, W. Liberty, Ohio	4-4	365	18333	5.0	925.4
Don-Mar Marie Kay 3125816 — Donald V. Morris, Leesburg, Ohio	4-0	361	18428	5.0	915.3
Templeogue Mistress Pietje 2497765 — Templeogue Farms, Hudson, Ohio	4-8	365	25198	3.7	939.9
Manfdell Barbetta Posch 2527187 — M. & F. Dellinger & Co., Plain City, Ohio	4-8	365	22944	3.9	895.1
Bess Ormsby Fobes Creator 1797180 — M. & F. Dellinger & Co., Plain City, Ohio	12-7	365	23194	4.1	959.7
Catherine Pontiac Ormsby 2706365 — W. R. Brooks, Marion, Ohio	6-0	334	23571	4.0	943.1
14 Year Old Class					
Bess Ormsby Fobes Creator 1797180 — M. & F. Dellinger & Co., Plain City, Ohio	14-3	365	19408	4.0	776.5
15 Year Old Class					
Willeben Johanna Belle Ona 1714531 — W. B. Cockley, Lexington, Ohio	15-2	365	19392	3.4	660.2
16 Year Old Class					
Willeben Johanna Belle Ona 1714531 — W. B. Cockley, Lexington, Ohio	16-6	365	16689	3.4	561.3
17 Year Old Class					
Tedrow Lindenwood Pet Fobes 1764182 — Emerson F. Hoffman, Delta, Ohio	17-6	365	13609	4.0	549.4

3X

Toledo Designer Dewdrop 3029784 — Toledo State Hospital, Toledo, Ohio	2-2	365	15772	4.5	702.5
London Berea Patriarch 3295784 — London Prison Farm, London, Ohio	2-4	365	19143	3.7	699.0
Toledo Fleet Wings Cora 3140778 — Toledo State Hospital, Toledo, Ohio	2-11	365	23361	3.4	783.3
Vel-Dean Anna Renown, 3318134 — Earl G. Brainard, Warren, Ohio	2-6	365	21679	3.5	754.4
Zeldenrust Plus Cornucopia Burton 2457189 — Harold Montgomery, Johnstown, Ohio	3-2	348	21545	3.7	803.2
Athens Mamsell G Baldi 3307307 — Athens State Hospital, Athens, Ohio	3-3	341	20643	3.7	759.5
Ruby Inka Fobes Ormsby 2343463 AH — L. W. Nisbet, Loveland, Ohio	3-9	365	16163	4.9	785.0
Vaniard Mercedes Pontiac 1802713 — Vaniard Farm, Amlin, Ohio	3-10	365	21121	3.5	747.2
Towerline Bake Ormsby Bessie 2183564 AH — Herbert T. Marcus, Montgomery, Ohio	4-0	365	21856	3.8	824.3
Sadie Posch Ormsby Fobes 2343459 — L. W. Nisbet, Loveland, Ohio	4-2	365	21043	3.8	804.8
Rosedale Tritomia Ormsby Ruth 1822378 — L. E. Boerger, Irwin, Ohio	4-7	365	20188	4.2	844.0
Trumpy Ollie Bess Lass 2306843 — San-Mar-Gale Farms, Oregonia, Ohio	4-9	365	22107	3.7	816.6
Caroldale Mistress Fobes 2594575 — Glenn Shreve, Damascus, Ohio	8-2	365	29335	3.8	1114.9
Caroldale Mistress Konigen 2594578 — Glenn Shreve, Damascus, Ohio	7 y	365	24310	4.4	1068.0
14 Year Old Group					
Athens Burke Balsam 1760655 — Athens State Hospital, Athens, Ohio	14-3	365	16150	3.4	541.2
15 Year Old Group					
Toledo Southern Park 1299934 — Toledo State Hospital, Toledo, Ohio	15-7	365	19873	3.2	645.4
16 Year Old Group					
Mansfield Lucy Colantha 1662373 — London Prison Farm, London, Ohio	16-0	365	17341	3.2	554.2

lmw
6-13-55

Dispersal Sale

MAEHARVE FARMS

FORMER HOME OF

AUGUST — 4 — 1955

KING BESSIE KORNDYKE ORMSBY 25TH

STAR STUDDED REGISTERED HOLSTEINS OF QUALITY

100 HEAD — HIGH PRODUCTION

CALFHOOD VACCINATED — T. B. TESTED

H. W. WILSON, PROP.

On Route 25—Dixie Hiway
1 Mile South of Route 71
3½ Miles North of Route 40
South of .....

Tipp City, Ohio

HOMERVILLE HOLSTEIN FARMS

HOMERVILLE, OHIO — 1 Mile North on Route 301 — J. O. FENSTERMAKER

FULL SISTER TO OUR SENIOR SIRE

ELMCROFT ADEEN MAY (EX)
Hon. Men. All-Canadian 2-yr-old, 1952 (2d at the Royal, Gr. Ch. at Peterboro). Made 562 lbs. fat, 4.1% at 3y and has just finished again with around 800 lbs. She sold in the 1953 Sale of Stars for $2700. Full sister to "Statesman."

125 REGISTERED HOLSTEINS

Headed by These Two Herd Sires

TRIUNE ELMCROFT STATESMAN
Born February 29, 1948

Sired by the $14,000 Glenafton R. A. Aladdin, son of Marksman from the 842-lb. twice All-Canadian, Glenafton Brownie PMP Acme. Dam is a 747-lb. daughter of Montvic Monogram. Both grandsires rated "Extra." 36 daughters now and more on the way. 12 oldest due in August, the nicest 2-year-olds we've ever had. Full sister pictured at left.

Q T P DEWDROP SOUVENIR HI-HOPE
Born Aug. 23, 1950.

Our son of Sonniwilk Sovereign Souvenir, Excellent son of Sovereign. His dam, Pontiac Dewdrop Millie (VG) with 8 records from 536 to 821 fat, all 2X. He is service sire to our "Statesman" daughters. Our future is based on these two sires.

If You Need Good Cattle, Stop In — Entire Herd Calf Vaccinated

J. O. Fenstermaker — *Auctioneer* — Homerville, Ohio

Complete Auctioneering and Sales Mgt. Service — Holsteins our specialty — Phone Homerville 2544

Gordon A. Riley

Ashland, Ohio

Holstein Cattle — Canadian & Ohio Bred

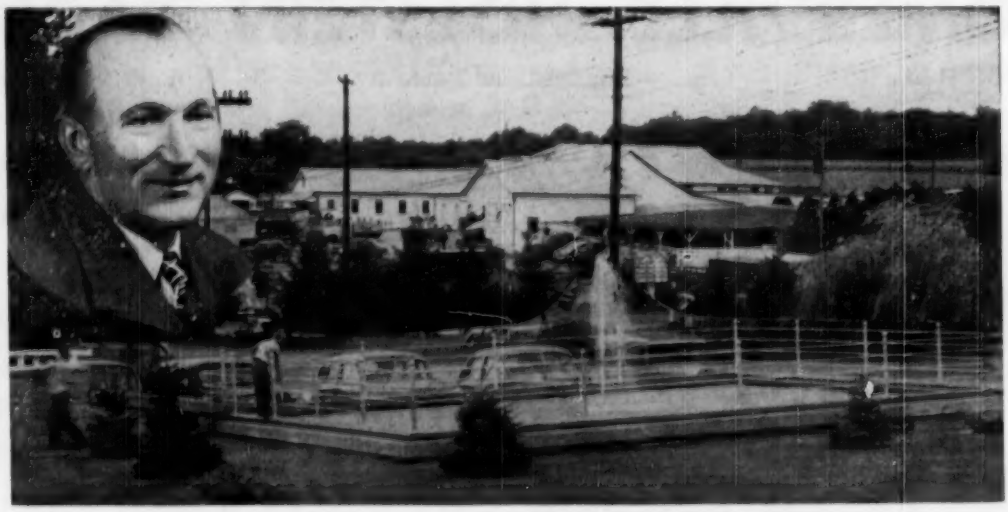
For The Most Discriminating Buyer or Breeder

Do you want cattle to show?
Do you want cattle with high production?
Do you want cattle with both type and production?
Or do you want top commercial cattle?

We will be able to supply your needs — one or a carload.

We have 75-100 head of cattle on hand at all times. All our Canadian cattle are Calfhood Vaccinated.

We have cattle of all ages. Write today or telephone collect. Our number is Ashland 2-0611.



The Kidron Auction

Managed By:

S. C. SPRUNGER, Auct. and Sale Manager

SPECIAL SALES **KIDRON, OHIO**

Phone Kidron 30, office — Kidron 37, residence

Foundation Holsteins For Sale

We ALWAYS have a good selection of choice quality Canadian Holsteins for sale—calves and heifers up to young milking cows. Including daughters and granddaughters of Canada's leading herd sires. Come in any time and look them over.

Several times a year you have an opportunity to purchase these top Canadian selections at our popular BOWERS & STONE Night Auctions. Write us for future sale dates. Watch your copy of the OHIO HOLSTEIN for details. Comfortable sale barn. Breeding and health guarantees.

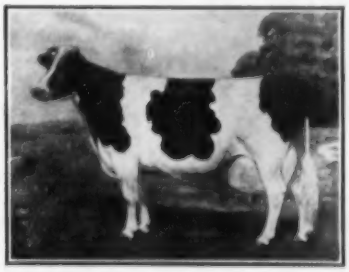
Bowers & Stone

Route 1, Medina, Ohio **Phone: Medina 33683**

Located 2½ miles south of Medina on Route 162, 1 mile west of Route 3.

Carl H. Gray and Son

Dealers and Breeders of Registered Holsteins



We always have on hand a wide selection of heifers and cows from leading Canadian herds, sired by sons of Sovereign, Marksman, Lochinvar, and Successor. We also have heifers from D.H.I.A. proven and classified dams and sires raised on farms here in Ohio. **Contact us for your specific needs, as satisfaction is guaranteed.**

We Sell By The Head Or Carload

Carl H. Gray and Son — West Liberty, Ohio

Phone Y-63

Henry Conklin & Sons

IMPORTERS OF CANADIAN HOLSTEINS

In The Past Ten Years We Have Sold Over 2000 Holsteins Annually, Both Canadian and American.

LOCATED ON U. S. 42, HALFWAY BETWEEN PLAIN CITY and DELAWARE, OHIO.

PHONE 32395
PLAIN CITY
OHIO

ROUTE 3
PLAIN CITY
OHIO

Ormsby — Carnation — Rag Apple —

Our present senior herd sire, used on Ormsby and Carnation cows, is the Excellent **Fultona Sovereign Magic (92 points)**, a son of Smith Haven Rag Apple Sovereign out of the Excellent 685-lb. Fultona Rag Apple Belle. In service with Magic is our junior herd sire, **Lea-Rae Pat Ormsby**, a son of Lea-Rae Ormsby Pietertje out of Lea-Ray Patsy Peerless, a granddaughter of Carnation Peerless Canary with 536 at 2 yrs. and 541 at 3 yrs. on 2X.

We have received our Progressive Breeders Award for 1949-50-51-52-53-54.

1954 HIR Ave.: 443 Fat on 2X
HIR 8 yrs. DHIA 8 yrs.

LEA-RAE DAIRY FARM

Ray and Letha Steiner - Sterling, Ohio
Certified — Accredited
Phone Sterling 2288

CARNATION POW-WOW

IS OUR PRESENT HERD SIRE

He is a son of Carnation Homestead Revelation, the Excellent, Silver Medal Production sire at Carnation.

"POW-WOW'S" DAM →

She is a daughter of Carnation Governor Imperial and she has 806 F., 3.8%, 21,067 M. 3X.

CARN. HEILO QUEEN PONTIAC (VG)

Her dam is a 980-lb. daughter of North Star Joe Homestead.

20 years of A. R. testing—records up to 881 lbs. F.

Three cows over 100,000-lbs. milk

Young bulls and a few females for sale.

Farm 8 mi. W. of Toledo—1 mi. N. of State Rte. No. 2
Telephone—Toledo L. U. 7-2194

Fairhurst Farm

Leroy Kittle RT. 2 BOX 328 **Holland, Ohio**

SIRES OF OUR HERD BULLS

Winterthur Zeus Fobes Challenger (GM)

PABST WINTERTHUR ZEUS (Ex-GM)

is himself Gold Medal, son of the Ex-GM, Pabst Winterthur Zeus pictured at the left, who was a son of the GM Burke. The dam of "Challenger" is Winterthur Fobes Great Dad Vaylo, VG, with 816 F. and a total of 4252 F. and 107,298 M. in six lactations, a daughter of the Ex-GM Posch Ormsby Fobes 14th.

In our herd we have 40 daughters of "Challenger;" 12 of his daughters have completed their second lactations with all exceeding 500 F. with a high for Owen Zeus Fobes Korndyke of 21,830 M, 3.5%, 754 F. at 3y1m-2X-365d. The type score of the "Challenger" daughters was 81.9 with 93% classified, they are large, square rumped cows with udders of exceptionally good quality.

Wis Ideal Leader Boy

WIS LEADER (EX-GM)

son of Wis Leader, pictured at the left. His dam is Wis Pearl, daughter of Wis Ideal with 871.7 F., 23,774 M., 5 yrs. and 610 F. at 2 ys.

Further, we are breeding some of our "Challenger" daughters to Wis Burke Ideal, GM sire proven in the Dawdy herd in Kansas with a type score of 85.8 on the daughters.

In our herd are several daughters of our former sire, Pabst Wayne Dane, SMP, a Burke grandson, also four daughters of Pabst Roamer and two by Winterthur Posch Ormsby Fobes.

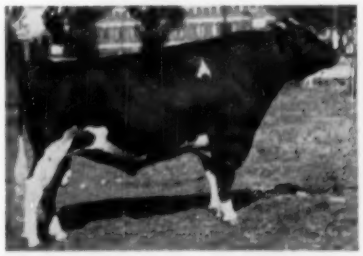
We are completing 12 yrs. of HIR with an average over 450 F. and we classify regularly . . . **We have young bulls to sell and occasionally a cow of foundation quality.**

H. B. Owen & Son

Homerville — Ohio

Farm located ½ mile south of Homerville on State Road 301 — Telephone Homerville, 2462

OUR PRESENT SIRE A SOVEREIGN SON —



MONTVIC RAG APPLE SOVEREIGN
XXX and Extra Sire—twice All-Canadian. 12 daus. from 800 to 963.

SUMMIT VIEW SOVEREIGN BING 1057498

The 12 nearest dams of Summit View Sovereign Bing ave.:

830 lbs. F. — 3.88% — 21,935 M

His proof on 1st 6 pairs of daus. and dams is plus 2,325 M., .7%, and 148 F.

Daughters now making up to 100 lbs. F. a month as 2nd and 3rd calf under average farm care.

Sons and daughters of this sire for sale from dams with HIR records up to 700 lbs. F. Write for details.

-B-MAR FARMS-

BILL WINGFIELD Box 311 RIDGEWAY, OHIO

WALNUT RIDGE FARM

Holsteins

Carnation-Bred for Five Generations

Our 9-Year DHIA Average: 448 Lbs. Fat

Individual records to 800 lbs. fat.

— UNIFORM TYPE —

1955 Classification Average: 82.3
16 Head: 1 VG 13 GP 3 G

YOUNG CATTLE OF THIS BREEDING FOR SALE

T. B. and Bang's Tested

WALNUT RIDGE FARM

LOWELL GERINGER — R. D. 4, WAUSEON, OHIO
Intersection Rts. D and 10 — Phone 9-6918

Paramount For Production — *Kenfred Holsteins*

Our Last D H I A Average — 42 Cows 14,800 Milk and 609.4 Fat

Our HIR average for the year ending March, 1954, was 555.3 lbs. fat for 32 cows and when this year's HIR average is received, it should approach the DHIA average above.

This Average Made Possible By Sowisco King Ormdyke Melchior (V G-G M)

Melchior is our former herd sire now in service at the Northeastern Pennsylvania Artificial Breeding Cooperative, Tunkhannock, Pa. A son of Sowiscol B B Creator, he really did a wonderful job for us. He is linebred for high test and that is just what he transmitted. We now have 26 of his daughters in our herd; 2 over 900 lbs. on 2X; 2 more over 800 lbs. on 2X; 3 over 700; and most of the rest over 600 lbs. fat, all on 2X. Melchior followed 2 other Wisconsin Industrial School bulls and it was a good succession of bulls.

Some top records on Melchior daughters

Netherland:	5-2	2X	365	19,739	4.9	986.8	(SA)
Fayne:	4-4	2X	365	18,333	5.0	925.4	
Queen:	5-0	2X	365	19,841	4.2	842.8	(SA)
Blackbird:	5-2	2X	365	18,750	4.4	829.5	

Queen is a full sister to our herd sire described below and Netherland is another member of this outstanding family.

Our Present Sire — Kenfred Master Ormdyke Flash

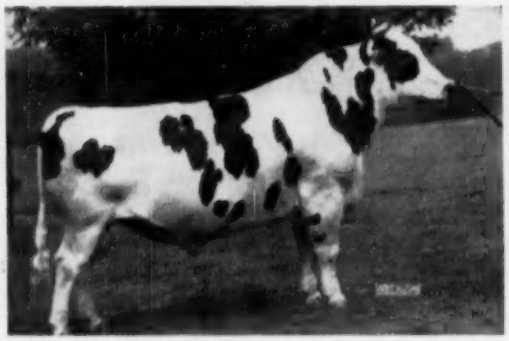
Flash is the bull we have selected for linebreeding to Melchior. He is a Melchior son out of Countess Clara Edel Flash (Snowball). She was a daughter of Wis Medota Edel Flash with over 140,000 lbs. in her lifetime. Her descendants in our herd have always been our superior producers as illustrated by the Queen and Netherland cow. Another maternal sister to Flash is VG and has just finished a 6-yr-old record with 19,548 milk and 767.5 fat (SA). We are using Flash on his paternal sisters and his calves look great.

Lehman Bros. Farm

"Home of Kenfred Holsteins"
Farm lane to left one mile west on Route 275

West Liberty — **BREEDING STOCK FOR SALE** — **Ohio**

Our Herd Sires



MILK AND HONEY ALARM

This 6-yr.-old sire has the following proof:

5 daus. ave.	12,121	3.5%	466
5 dams ave.	9,358	3.5%	327
Increase	+2,763	+.3%	+139

He is a son of the Ex-GM Newmont Aristocrat; his dam is VG with 722 F. and 100,000-lbs. M. He was 1st bull calf at N. J. B & W show and 1st Sr. Yrlg. at Medina, 1950.

SENSATION HIGHLINE LUCIFER

A son of the VG Sensation Lad Marathon out of the Ex. Sensation Highline Lassie Belle. She has 703.5 F. 2X 4½ years. 3 other heifer records of 619, 511 and 491 F. all on 2X. She was All-American 4-yr.-old in 1951, All-American 3-yr-old in 1950 and nominated in 1949. Grand Champion Eastern States, 1950 and 1951. Her dam a 785-lb. daughter of Ellbank Sensation Aggie Joe.

These Are Two of the "45th" Bulls That We Have Been Using in Our Herd

RICHMAN FARMS

RICHARD H. KOHN, Owner — **LODI, OHIO** — **KENNETH INDOE, Manager**

Vaniard Farm

Breeders of Registered Holsteins Since 1916

Our breeding is along "Carnation Bloodlines." We have used such bulls as **Carnation Prince Mercedes; Carnation Matador Homestead; Wimbledon Emperor Rube**, a son of Carnation Emperor; and **Wimbledon Homestead Ormsby**, a son of Carnation Inspiration.—Carnation Prince Mercedes sired 10 daughters that made over 100,000 lbs. of milk.

Nineteen Consecutive Years in HIR

Our 19 year HIR average is slightly over 12,000 lbs. of milk and 433 lbs. of fat on 2X with about 26 milking cows.

We invite all Holstein breeders to pay a visit to Vaniard. We always have breeding stock for sale and we will enjoy showing you what we have. The next time you are near Columbus, Ohio, look us up.

Recent Vaniard 2 X Records

	Ormsby Pontiac Mercedes Lady			
351d	22,046 m.	and	867.2 f.	6-11
	Vaniard Mercedes Ormsby Fobes			
365d	22,701 m.	and	866.8 f.	7-3
	Vaniard Walker Ormsby Inka			
365d	19,591 m.	and	814.5 f.	7-10
	Vaniard Ruby Inka Walker			
360d	22,236 m.	and	810.9 f.	7-5

All these cows trace back to Carnation Prince Mercedes. Ruby will pass the 100,000-lb. mark this year making the 4th generation in a direct line to make over 100,000-lbs. milk.

Wm. & Owen Van Schoyck

Telephone: Hilliards 8-7103

Amlin, Ohio

Farm is located 10 miles northwest of Columbus.

MISS INKA CARNATION ACME (VG)
365d 2X — 18,318M 4.5% 828.0F

Three consecutive records on 2X average 790 F. Lifetime, 118,600 M. - 4,944.0 F., still adding to this total.

HER SON, MARLESCO RENOWN, VG, now has 10 milking daughters in our herd. All except one has milked over 50 lbs. per day, 2X, as 2-yr-olds. Every one to finish a 2-yr-old record has over 400 F. 2X 305 days.

"Renown's" dam and some of his daughters are bred to Carnation Homestead Highboy (Ex-GM).

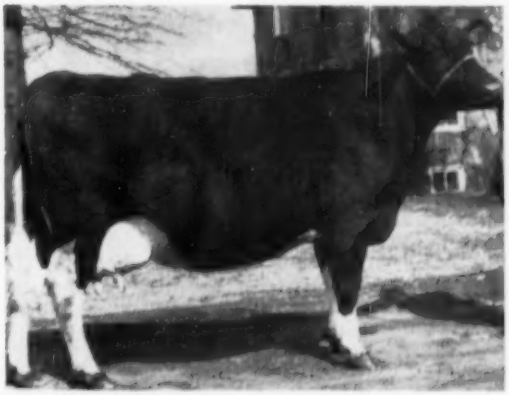
Why not order a son of "Renown" or of "Highboy?"

Our entire herd is Carnation breeding.

Progressive Breeder Award Six Times

Marvin L. Cook

East Sparta, Ohio



WILLMONT BESSIE ORMSBY (89 points)

Bessie is one of our seven Very Good brood cows. She has over 135,000 lbs. milk to date and is still going strong at past 12 years of age.

Most of our cows are bred to Wis Burke Ideal (VG-GM), the bull with 19 daughters that average 602 lbs. fat and 17 classified daughters average 85.8 with 9 "VG" and 8 "GP".

We can offer bulls up to 10 months of age sired by Curtiss Candy Invincible or Carnation Magic Ohio from "VG" cows with over 600 lbs. fat. Write for pictures and pedigrees.

WILLMONT FARMS

BRYAN, OHIO
PERRY OBERLIN & SONS

R.R. 2 **Telephone 65485**

The Pride of Elm Lea

Zeldenrust TM Pride

Born Jan. 22, 1954

Pride is our son of the great Franlo Gen Treasure Model out of the show cow pictured to the right. Treasure Model is Excellent and was selected for use by a well known group of Canadian breeders. He is fast becoming famous for the udders he is siring. Pride's dam was nominated for All-American in 1951 when she was a 3-yr-old. Last year in 280 days, she made 19,397 milk and 683.7 fat and this year in the first 87 days, she had 325 lbs. fat. This beautiful uddered cow is sired by a grandson of Sunbeam Pride Transmitter and her dam is a granddaughter of Sir Ormsby Fobes Dictator.

Our former herd sire was **Manfdell Posch Fobes (SMP)**, a son of Montvic Posch Lochinvar No. 1 out of Manfdell Fobes Prilly Lass, a "VG" daughter of Sir Dean Barbetta Fobes with 2X records up to 783 fat. He has a plus proof that shows an increase of 46 lbs. fat on 553-lb. dams. We have 20 of his milking daughters and they will be bred to **Pride.**

PRIDE'S DAM

OAKDALE TRANSMITTER WAYNE
Grand Champion, All-Iowa Fair, 1951. Nominated for All-American 3-yr-old, 1951. A great cow with a great future, she is making the best record of her life this year.

Our Recent H I R Averages :

1950	17	2X	14,788 m	3.4%	500.6 f
1951	18	2X	14,491 m	3.5%	501.8 f
1952	22	2X	14,584 m	3.5%	513.1 f
1953	24	2X	13,766 m	3.7%	510.5 f
1954	23	2X	13,660 m	3.9%	528.9 f

Elm Lea Farm — Galloway, Ohio

ELMO D. SPRING & SON *Breeding Stock for Sale* **Acc. - Cert.**

35 Years

of Our Own Breeding

We'd be proud to show you our Holsteins, mostly descendants of our famous former herd sire, PABST BURKE DELL. His inbred son, Cavanagh Burke Joe, is now proven on 5 pairs. The daughters have an actual junior 2-year-old 2X average of 11836 lbs. of 3.5% milk, 415 lbs. fat. Good udders!

CAVANAGH FARMS

BURTON, OHIO

VINCENT and I. M. CAVANAGH

RD 1 — On State Rt. 44 — Visitors Welcome

Our Herd Sires-

WINDY SHADE POSCH CHAMPION 1127557—his sire, Winterthur Posch Ormsby Fobes (VG-GM); his dam, Windy Shade Dunloch Wayne Canary (VG) three 2X records over 800 F., holding several Ohio state records.

JUNIOR SIRE: **MANFDELL INVINCIBLE LAD 1239756.** Six of 7 nearest tested dams ave. 918 F. His sire, Curtiss Candy Invincible, his dam Manfdell Netherland Prilly, highest record daughter of Dunloggin Footprint, VG, has at 4 years, 833 F., 2X, 4%.

Our herd is made up mostly of daughters of our former herd sire, Bo-Cann Burke Daisy Posch, 1045-483, son of Pabst Burke Creator out of a dam with 820 F. 3.9% 3y 3X.

Our Fobes Gem Belle that freshened 9 times in our herd since she was 5 years old, with 8 heifers and 2 bulls including 1 set of twin heifers, has over 110,000 M. with 3.8%. We have 6 daus. and 5 gr. daus. still in our herd and all test close to 4%.

—We also have a full sister to the Champion bull, GP, with 568 F. 2X 3 yrs. She is **fresh with a bull calf sired by Windy Shade Posch Sir Piet** that we would consider selling a half interest in. We have been calfhood vaccinated for 9 yrs.

Jonas J. Keim & Sons

Orville RD 2 Ohio

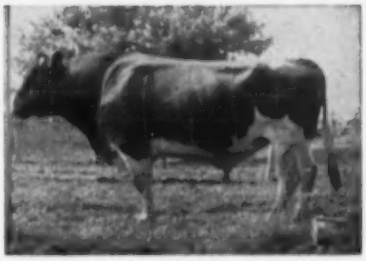
3 mi. E. of Wooster, O., on route 30, then 1 mi. S. on Rt. 94

Ohio Threads of Winterthur Gold

Windy Shade Posch Dunloggin A (GP)

Our proven son of Winterthur Posch Ormsby Fobes. This is his unofficial proving on ten daughter-dam comparisons.

10 daughters average	15,076	3.44%	520
10 dams average	14,381	3.53%	509
	+695	–.09%	+11



WINDY SHADE POSCH DUNLOGGIN A (GP)

and Winterthur Zeus Fobes Fulton (GP)

This bull is a son of Pabst Winterthur Zeus from the JALO family at Winterthur (Bill Reed says this is one of their hottest cow families). We have 6 of his daughters milking—all tremendous producers—and there is no doubt that he will have a large plus proving on high record dams.

The two bulls listed above are being used on a foundation herd made up of strong Winterthur breeding. We have 8 daughters of Captain Ormsby of Winterthur, a son of Select out of an 815-lb. Sr. 3-yr-old daughter of P O F 14th. There are 5 daughters of Winterthur Winner Fobes Commander plus 3 daughters of Winterthur Posch Ormsby Fobes.

To carry on with our Winterthur program we have Lyon Brook Wallie Victor, a son of Archie Meek's Lyon Brook Wallie Queen—a son of Queen—out of a "VG" 796-lb. daughter of Winterthur Victor Select Arab. At the recent Earlville Super Duper, we purchased the maternal sister to Victor sired by Pabst Winterthur Zeus.

WINTERTHUR ZEUS FOBES FULTON (GP)

Chesterton Farm — West Chester, Ohio

JOHN R. STRAUSS, Owner — BOX 687, HAMILTON, OHIO

Phone Hamilton 3-5813

For 35 years -

we have been breeding Holsteins, including families and individuals that stay in production year after year. Two examples - - -

Green Edge South Salo Ormsby 2117354
HIR—11 lact. 204,409 M.—6,691.2 F.—2X
Maggie Fobes Artis 1752803
HIR— 8 lact. 141,936 M.—4,788.7 F.—2X

Our herd today includes daughters and granddaughters of these cows that have records to 725 F. on 2X—HIR.

Present herd sire—May Mar Sir Posch Excellency, a son of Farfields Excellency and out of Princess Posch Fleet Wings with 907.6 F., 3.5%, 25,654 M. 2X—358ds. 2X. This cow has now finished 5 lacts. and has well over 100,000-lbs. M. on 2X.

Can now offer calves of this breeding, both male and female.

Deltona Farm

SHIRLEY V. WILSON — At corner of 246 and county road 6. Telephone 3232, Swanton, Ohio

DELTA — OHIO

MAY WE present one of the several promising families of Holsteins being developed here at JaDot - - -

ABBEKERK BONIVUE SOVEREIGN

She is classified VG, born Feb. 12, 1950, produced over 400-lbs. F. as a 2-year-old, 445 F. as a 3-year-old and, at 4y1m in 365ds. produced 16,650 M., 3.76% and 624.8 F., all on 2X.

Since April, 1952 she has given birth to four heifer calves in four freshenings. Her oldest daughter, JaDot Sovereign Bonita Burke, sired by the highest record son of old Burke, is now nearing the end of her first lactation. (SA)—365d—2X—16,100 M.—580 F. She has a very typy son, mostly black and well marked by Curtiss Candy Invincible whose 1st 8 daus. have made over 500 F.—2X—2 yrs. This calf was born 7-27-54 and a **half interest in this promising young sire is for sale.**

Later on we may have other bull calves that may interest the most critical buyers. Some of these prospects include a typy Hartog Rag Apple Walker daughter to the service of Minnow Creek Eden ReGrand, son of a national milk and fat champion with over 35,000 M.—1230 F. . . . And a C. C. Dandy George daughter due to Pabst Sir Roburke Rag Apple (Ex-GM and All-American), his daus. 900 and 1000 F. in heifer form. Going into service, JaDot Silver Chief, grandson of "Bonnie" and Shanghigh Double Exec Model. Herd classified. Bang's certified, HIR testing.

JADOT DAIRY FARM

JAMES A. JONES — RT. 3 — FOREST, OHIO

Dam of Former Herd Sire

DUNLOGGIN MISTRESS DELLA (VG)
5-7 365d 3X 26,945 3.7% 994.6
One of the greatest daughters of Woodmaster.

Dunloggins at Sunnydale

Our Past Two bulls used in the past that have had a tremendous influence at Sunnydale were MARATHON POSCH WAYNE (SMP) and DUNLOGGIN REPRINT (SMP). Wayne, a grandson of Woodmaster, proved out with a plus 131 lbs. fat on 452 dams. Reprint, a son of the great cow pictured to the left and sired by her full brother, Dunloggin Footprint, proved out with a plus 32 lbs. fat on 469 lb. dams.

For the most part Reprint was used on Wayne daughters and it was a cross that really nicked. We now have 13 Reprint daughters left in the herd and they are uniformly outstanding. Alma has 21,695 milk and 862 fat on 2X at 6 yrs.; Mary has 19,711 milk and 799.6 fat on 2X at 5 yrs.; and Heddy has 18,304 milk and 676 fat on 2X at 5 yrs.

The Marathon Posch Wayne daughters also produce. Francis has 16,-766 milk and 707 fat in the first 237 days of her present lactation.

Our Present Our senior herd sire, pictured, is a son of Confideen Melody Master (the Dunloggin Melcross son out of the "VG" 896-lb. Dunloggin Confident Adeen) out of Dunloggin Mistress Licen, a 964-lb. daughter of Dunloggin Woodmaster. Classified "VG," every one of his daughters to finish in the Delwood herd have made over 500 lbs. fat as 2-year-olds. Our first one fresh has one of the nicest udders we have ever seen. Another one of our herd sires is Andreas Dunloggin Lucky Boy, a son of Fleet Wings Andreas Dunloggin. His first daughter fresh has 412 fat in the first 210 days.

Our herd averaged over 520 fat in HIR on 2X for the past 6 years and we received the Progressive Breeders Award last year. So if you want linebred Dunloggins backed by type and production, come to Sunnydale.

Our Senior Sire

FLEET WINGS DELMASTER LYNN (VG)
Owned jointly with Donald Phillips, Delwood Farm.

Sunnydale Farm

Horace Stewart & Son **Jewett, Ohio**

Telephone Jewett 70X

Ashtabula County — —

"The Holland of Ohio"

Linebreeding to Wisconsin Admiral Burke Lad through his grandson, Kirtland Burke Dell, a son of Pabst Burke Dell out of Richman Cinderella Homestead, a granddaughter of Governor of Carnation with 17,756 milk and 630.6 fat at 6-6 on 2X.

Our Junior herd sire is Kirtland Bill Bess Burke, a son of Bill Bess Burke (Ex-GM) out of Norald Renown Betty DeVries, a daughter of ABC Posch Montvic Renown.

Our females are daughters of Pabst Burke Tritomia Don, Pabst Signal, Pabst Burke Dell, Bill Bess Burke, as well as daughters of our former herd sire, Manfdell Kirtland Burke Lad, a son of Pabst Burke Valley, the sire of Bill Bess Burke.

We believe this combination will work. Stop in and see us and see if you agree.

Kirtland Farm

Austinburg, Ohio

E. K. DILLON **H. H. BRUGLER**

Since 1922

Starting with two sons of Creator from Pabst Farms, then a son of Sir Inka May from Carnation Farms, we have followed a combination of Carnation and Pabst Farms breeding. Emphasis has been placed on high records from good cow families. We have a number of daughters of Pabst Roamer, Pabst Regal, and Pabst Roamer Dean Walker Lad, that promise to make good records this year.

We have placed in service a son of Regal and a son of Raven, both from choice cow families of our own breeding. Our Holsteins have back of them thirty-three years of careful breeding and continuous DHIA testing.

Stop in to see our herd located across from beautiful Lake Meander, which is near Youngstown, Ohio. We always have good cattle for sale.

LOU-IDA FARMS

"Our cows are not contented,
They're always trying to do better."

Lamar A. Young **Mineral Ridge, Ohio**
Fully Accredited

Two Pabst Bulls at Mueller Farms

Pabst Comro Earl

Born September 20, 1950

He is a son of the Gold Medal Pabst Comet and his dam is Pabst Robar Pearl, a Very Good daughter of Pabst Roamer. She has a good string of records up to 20,427 milk 3.8% and 769 fat. Earl's first daughter fresh in our herd is really going to town and his yearlings are very promising.

Pabst Reburke Jude

Born January 21, 1954

This youngster is a son of Pabst Regal (Ex-GM) and his dam is the outstanding Burke daughter pictured. With outstanding lifetime production, she is out of one of those Pester cows. Jude is just going into service and we know he will be a good cross on the daughters of Earl.

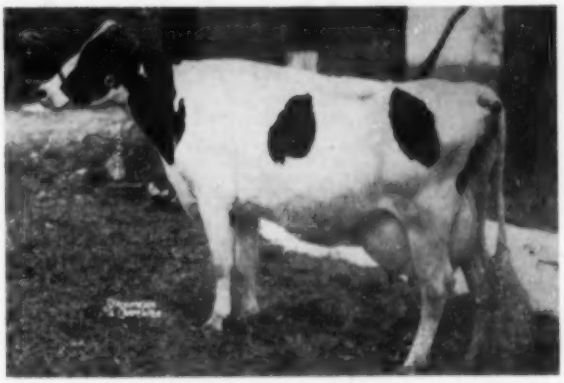
Some of our original foundation came from the Conner Prairie Dispersal where we purchased 4 daughters of Pabst Burke Belmont Pride (full brother to Pabst Comet). We now have 10 offspring of these 4 cows sired by our Comet son.

Mueller Farms

Jefferson, Ohio

C. B. MUELLER, Owner

DAM OF JUNIOR HERD SIRE



PABST BURKE JUDITH (VG)

One of the top daughters of Wisconsin Admiral Burke Lad.

6y	351d	3X	21,334	3.9	821.7

Over 100,000 lbs. milk in lifetime. She is also the dam of Pabst Dean Judy (VG), a first place cow on the 1954 Honor List with 22,920 milk, 4.1%, and 934.6 fat at 2 yrs. on 3X in 365 days. This cow is a ¾ sister to our junior herd sire.

We purchased 4 of the top animals in the National Sale at Harrisburg. Three were daughters of Lauxmont Admiral Lucifer and the other was a daughter of Glenafton Engraver out of Glenafton's Patsy family. We think they are a solid foundation for an outcross bloodline in our herd.

ORLIN "DOC" WILCOX, Herdsman

Congratulations —

to the Ohio Holstein breeders for the tremendous improvement they have made in the breed.

YOUR OHIO INSTITUTIONS are working closely with the College of Agriculture and breeding associations to further improve the breed.

All popular blood lines represented in the institutional herds.

Ohio Department of Mental Hygiene & Correction

State Office Building

Columbus 16, Ohio

THE BLOOD OF Dipplehurst Tritomia Sindt (Ex)

WILL BE CONTINUED FOR YEARS TO COME IN OUR HERD THROUGH THE USE OF HER THREE SONS, DAUGHTERS, GRANDDAUGHTER AND GREAT GRANDDAUGHTERS.

SON NO. 1

Dipplehurst Transmitter Pilot 1136811, sired by Sir Transmitter Pride (GM). We have 10 of his daughters. On HIR they are milking more in their 7th and 8th months than in the first of their lactations. COBA bought "Pilot" as a 2-yr. old and he is now at Athens State Hospital.

SON NO. 2

Dipplehurst Dictator Hector 1208092 is by Pond Gate Sir Dictator Model (SMP sire). We have 8 of his heifer calves from two to eight months, long bodied and very dairy.

SON NO. 3

Dipplehurst Don Tony, born 10-21-54, sired by the Ex-GM Pabst Burke Tritomia Don. "Tony" is growing out extremely well, will see some service this winter.

HER LIFETIME TOTAL TO DATE
139,770 M. — 5085.5 F.

Dipplehurst Tritomia Sindt traces three times to Tritomia Pieterje Ormsby Lad; her sire, Wisfob Tritomia Johanna Fryslan (Ex-Bronze Medal) was a double grandson; her dam was a granddaughter of the Lad bull, sired by his GM son, Waupun Tritomia Ormsby Lad, the dam had three records over 500 F.

OUR 5th CLASSIFICATION

We have in our herd 15 daus. remaining of Sir Transmitter Pride, 6VG, 6GP, 3G. The daughters of Iowana Ormsby Princess Lad, 1Ex, 1VG, 3GP and 1G, with records from 515 to 625 F.

The 2-yr. old daughters of "Pilot" went 3 GP and 7G.

Dipplehurst Holstein Farms

Chris J. Boerger & Son — Route 5 — (on Union Co. Rd. 105) 3.5 mi. southeast of — **Marysville, Ohio**

ABOUT THE WILLOW RUN HERD —

Breeding daughters of Delwood Master Bell (Lauxmaster and Dunloggin Lochinvar Belle) and Andreas Dictator Footprint to Willow Run Curtiss George (Curtiss Candy Dandy George (VG) and Willow Run Posch Nancy—VG).

"Nancy" has produced well over 100,000-lbs. milk and is one of the greatest cows we have ever owned. **We have received the Progressive Breeder Registry award for the past three years** and have had registered Holsteins in the family since before 1900.

We believe we have produced a herd that is consistent in its production — none of the animals in our herd grade below GP in classification.

Our Bell Var daughters have made extra good two year olds and are improving much with age. They have very well attached udders of good quality that produce a lot of milk.

Willow Run

GEORGE E. CRILE
FRESNO — OHIO

HOMESTEAD FARMS
— *Home of Good Holsteins* —

Here are a few records of some of our Holsteins which we are building our future on. There are still more equally as good.

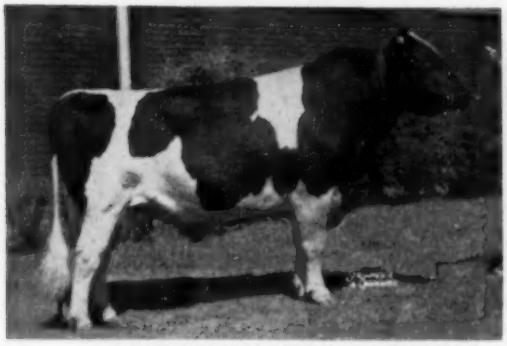
Rag Apple Princess Dewdrop				
365d	2X	22,360	3.2%	713
Cremilie Pet Bessie				
328d	2X	17,157	3.9%	672
Fern Skyroad Gertie				
301d	2X	18,030	3.4%	621
Artmont Johanna Nell				
365d	2X	20,290	3.0%	598
Ormsby Fobes Melchior				
305d	2X	17,300	3.4%	592
Butter Burke Schulling				
355d	2X	18,250	3.1%	560
Hempfling's Winterthur Burke				
305d	2X	15,610	3.4%	524

The daughters of the above dams are producing equally as good as their dams. Hempfling's Winterthur Burke, a daughter of Butter Burke Schulling, made her record at 3½ yrs. as a second calf heifer. A daughter of Fern Skyroad Gertie is a great prospect at present and could nearly reach her dam's record as a 2-yr-old. We still have more heifers with records nearly as good as hers.

Stop in sometime and pay us a visit——you are always welcome. We usually have some good breeding stock for sale——both heifers and bulls.

M. A. HEMPFLING & SONS
R.R. 3, DELPHOS, OHIO

Located 2 miles west of Delphos
on U. S. 30
Telephone: 5117



ZELDENRUST PONTIAC CORNUCOPIA (SMP)

← The Sire of the Lanndale Senior Herd Sire

Zeldenrust Pontiac Cornucopia

(Silver Medal Production)

11 Daughters — 305 days — 2X — 520 lbs fat
3rd Aged Bull, International Dairy Show, 1949
2nd Aged Bull, Ohio State Fair, 1949

The dam of our bull is a paternal sister to two Ohio State Record cows and a former National Record Senior 2-yr-old. She was 3rd prize 3-yr-old at the Ohio State Fair.

Our bull is siring very promising heifers. They are very uniform for type. The dams of these heifers are mostly sired by Gold Medal bulls and they comprise our milking herd today.

LANNDALE FARM

L. F. MITCHELL, JR.

Located on Route 1 — **PATASKALA, OHIO**

State Route 310 — **HIR Testing** — **2X Milking**

SENIOR and JUNIOR HERD SIRES at WAPA FARM —

OUR SENIOR SIRE :

Wapa Madcap Maxie - (GP)

A son of Carnation Madcap Maximum (VG) from Wanda Carnation Mercedes. His 6 nearest tested dams ave. 25,037 M. 3.66% - 907 F.

His sire is a full brother to the champion, "Daisy". His dam was a daughter of College Granton with 3 records of 701, 707 and 734 F.; she met an untimely death at the end of her 10-yr. old lactation, until that time had made over 185,000 - lbs. M. and in two consecutive years, 1951 and 1952, was high cow for milk in Ohio.

OUR JUNIOR SIRE:

Wapa Roamer Bold Captain (VG) - 87 pts. at 3-yrs.

A son of Pabst Roamer from a daughter of Rainbow Captain Bold. She has a top record of 894 F. - 2X - 365d. - 4% and is the highest record daughter of her great sire, her last four lactations ave. 730.7 F.

His offspring are developing, we think, very sensationally in body conformation and teat placement and we have hopes for a great future for this sire.

Wapa Farm

John Schlenker & Sons

Rt. 3 — Phone 27928

WAPAKONETTA — OHIO

Wayne Brook Farm

Route 302 — RFD 6
Wooster — Ohio

Holstein Breeders

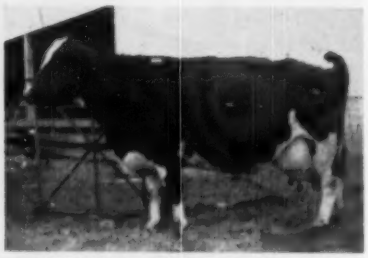
Visitors Welcome

Frank S. Gibson, Owner — **Geo. Brooks, Mgr.**

Creekview--Breeding For Size and Dairy Type Plus Production

ORMSBY JOHANNA BEULAH (Ex)
Picture at 14. Grand Champion at our Black and White Show.

LENTZ MATADOR CANARY TOPSEY (VG)
Picture at 13 years. She milked up to 104 lbs. milk with a 4.2% test. She weighed up to 2300 lbs.



PIETERTJE CHOICE DELLA RAG APPLE (Ex)
Weighed 2100 lbs. Picture at 14 years; now 16 and still milking heavy. She has a 4.3% test.

We are breeding for size, dairy type, quality, longevity, and top production under average farm conditions. We have cows in our herd with records up to almost 800 fat on 2X. We have 2 "Ex," 8 "VG," 4 "GP," and 4 "G." We had 1st aged cow as a 14-yr-old; 5th aged cow as a 16-yr-old; 1st 3-yr-old; and 1st 2-yr-old at the Sandusky Valley Black and White Show (Clair Miller was judge). Our herd sires are: Don-Mar Seven Magician (VG at 3 yrs.); Pen-state Josie Marksman; and Abegweit Fond Supreme (our junior herd sire).

Write or visit us and see our herd.

CREEKVIEW FARM — Sycamore, Ohio

CHOICE N. CULVER R. 3 PHONE 74154

Farm is 5 miles east on 103, then 1 mile south.

PIETJE FOBES MAGGIE (VG)
Records up to 763 on 2X. Picture at 14 years.

AMBERLEY FARMS HERD SIRES

Senior herd sire:

WINTERTHUR VICTOR WINNER DARDAN (VG) 1041429

Now 7 years old, in herd since 6 months old—weight almost 2700.

Sire of majority of milking herd.

Eight daughters have complete lactations — increase, daus. over dams, (ME) —2X—305d. 37.5 F (SA). HIR. On six daughters, increase, 101.6 F.

Junior herd sire:

WINDY SHADE ZEUS POSCH LEE 1192700

Just under three years, not yet classified.

—10 years of Holstein-Friesian breeding, now primarily Winterthur breeding.

AVAILABLE—heifers and young bulls. Also senior herd sire available—proving increasing plus.

Amberley Farms

MASON R. 1 OHIO

T. B. Accredited — Calfhood Vaccinated

Joseph A. Freiberg, D.D.
2939 Vernon Place,
Cincinnati, O.

George Kahlert,
Herdsman
Rt. 1, Mason, Ohio

SPRING FARM SUPREME FOND HOPE

← OUR HERD SIRE — SON OF SPRING FARM FOND HOPE —

HIS DAM—**Credholme Mary Supreme, (Ex)**—daughter of Inka Supreme Reflection. She was Res. All-Canadian 4-year-old in 1945—1st aged cow, dry, CNE, '49 and '51; second in milking class in 1949.

We had first Ohio 4-year-old at the state fair, 1954. She is Cindy Vale Fobes Sovereign and has the following 365d record on 2X—**16,186 M. — 4.1% — 665 F.** She is now due to the service of "Supreme"—her calf, if a bull will be for sale.

"Supreme" calves are now arriving—**write us about them.**

SEVEN GABLES FARM

Mr. & Mrs. FRANK CUMMINGS

SIDNEY, R.R. 5 Phone 7883-1 OHIO

Our Admirals

Are A Great Cow Family

FOUR OF THEM PICTURED HERE
THEY HAVE

TYPE - LONGEVITY - AND PRODUCTION
Resulting From Generations of Line-Breeding

They have records above 600 lbs. F–2X–in 305d with ordinary farm care.

We are now using Willow Springs Crescent Prince for an outcross. His first calves have been arriving the past few months and they look most promising.

Sunnyside Farm

MOLLIE ORMSBY VICKERY
2305382 — Very Good

A. C. FIELDER & SON

Telephone No. A-15—
Roxewood, Ohio

FARM LOCATION—
State route 275, 5 miles south of

DeGraff
Ohio

GREEN VALLEY DELLA MARY
2380961
Very Good

LADY BEECH-WOOD DELIA
2442102
Very Good

QUEEN BONNY ADMIRAL
2579036
Very Good

BREEZY LODGE FARM

A young herd with a goal of quality and production Foundation stock carries prefixes of "Shanghigh," "Holwyn," "Hockland," "Deltona" and others.

Using as herd sire a son of Rag Apple Var Model and also using COBA bulls.

We hope to continue as in the past having winners at the fairs.

Expect many of our young purchases to duplicate or beat our cow Holwyn Imperial Helen who just completed a record at 7y7m–2X–303d–HIR of **613.1 F. and 16,584 M**.

Her last two calves were bulls from COBA's Carnation bred sires and **are for sale** . . . also have some excellent heifers for sale.

You are invited to visit us whenever you can at our home 5½ miles NE of Chillicothe, O. Go north from Chillicothe, on US 23 to Hopetown, turn right under one railroad and over another, keep to the left for about a mile and you will find our home on the left of the road–we have a sign in front.

P. C. GAY & SONS

P. C. GAY – D. D. GAY – P. D. GAY – J. R. GAY
R.F.D. 4 Sulphur Spring Road Dial 2-3848
CHILLICOTHE • OHIO

Royalton Holsteins

Over 500 Lbs. Every Year!

1949	15087	3.5%	534.4	5	2X
1950	15626	3.5%	551.3	6	2X
1951	14247	3.6%	506.5	7	2X
1952	14653	3.6%	528.5	9	2X
1953	14115	3.6%	510.7	11	2X
1954	15155	3.5%	537.7	12	2X

A "NOBA" HERD

All but two animals in our present herd are by the NOBA herd sires. We think our six consecutive HIR herd averages listed above speak well for the productive inheritance of these great bulls. We are one of the 25 top Holstein herds enrolled in NOBA's "Young Sire Proving Program."

VISITORS WELCOME

Alvin C. Lugibihl & Sons

PANDORA, O.

Farm 3 miles E of Pandora just off Rt. 12
Phone: PANDORA 1-D

Assisting in N O B A's Young Sire Program

Building on the Blood of "Sovereign" and "Marksman"

"Excellent"

All-Canadian 4 yr. old '53
All-American 4 yr. old '53
All-American Aged Cow '54

3 Good Records

2y 365 3X 15973m 3.47% 555f
3y 344 3X 14622m 3.78% 552f
4y 305 3X 17376m 3.84% 667f

A. B. C. SHAMROCK MILDRED 813661

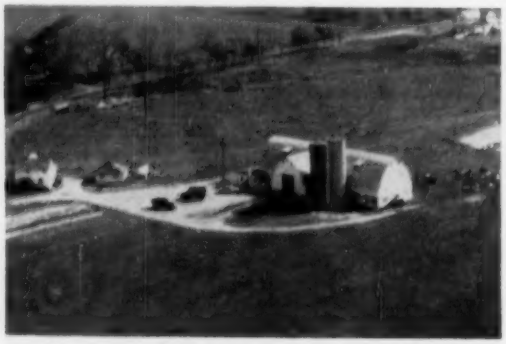
Most of our herd is made up of daughters and granddaughters of Soverign and Marksman.

Many head now in calf to Mildred's son – **Rosafe' Caliban 1246183.** A young sire project bull at Northern Ohio Breeders' Association.

HIR Testing **Official Classification**

MAX CONKLIN & SONS DELAWARE, OHIO

Farm located 3 miles North of Delaware on U. S. Route 42



OUR COWS HAVE BEEN GOOD TO US

We are proud of our barn built to house the maximum number of cattle with the minimum amount of work.

Ours is a practical farm, and the cattle must pay the bills. **OURS** have been paying, for current expenses and for a general farm improvement program.

Foundation Breeding stock for sale from our 60 cow herd which has maintained a 10 year herd average of 460 pounds of fat. Several head with over 700 pound records made in stanchions and milked twice daily.

Using N.O.B.A. service extensively—many in calf to Wis Burke Ideal, Rosafe' Caliban, Skokie Golden Bell Boy, Carnation Holwyn Progressor and others.

Stop By For a Visit

CROCKER BROTHERS

A Mile East and 2½ miles North of Valley City, Ohio

NORTHERN OHIO BREEDERS COOP. ASSOCIATION

Breeding Over 59,000 Holsteins Per Year To TOP Production and Type Improvers

L I K E

BURKE

"VG" Gold Medal
Wis Burke Ideal
17 class. dau. ave. 85.8
9 VG 8 GP

CARNATION

"GP" SM-T
Carnation Holwyn Progressor
10 class. dau. ave. 82.5
2 VG 6 GP 2 G

RAINBOW

"VG" Gold Medal
Rainbow Sir Rose
21 class. dau. ave. 81.9
5 VG 8 GP 8 G

DUNLOGGIN

"GP" SM-P
Sir Wallace Design
43 class. dau. ave. 81.4
4 VG 22 GP 16 G 1 F

PRODUCTION →

10 Bulls In Heavy Service Have	—	2X	305	M. E.
150 HIR and DHIA Daus.	Avg.	14,231 M.	3.7%	527 F.
146 HIR and DHIA Pairs—Daus.	Avg.	14,179 M.	3.7%	529 F.
Dams	Avg.	13,439 M.	3.6%	488 F.

TYPE →

8 of the 10 Bulls Have 163 Classified Daughters
24 "VG" — 74 "GP" — 58 "G" — 7 "F"

Considering type, production, and Bloodlines, the N.O.B.A. Stud ranks at the very top .

RATINGS
2 Gold Medal
3 Silver Medal Type
6 Silver Medal Production

For service to these and other outstanding sires, contact the N.O.B.A. representative in your area.

NORTHERN OHIO
BREEDERS COOP ASSN.

P. O. BOX 1015 TIFFIN, OHIO PHONE 4100

Our 3 Excellent "Burke" Sires

All Proven-One Gold Medal-One S. M. T.

PABST ROBURKE BELMONT
Excellent — Gold Medal

PABST ROBURKE BELMONT

Excellent — Gold Medal

PABST ROBURKE BELMONT is one of the 9 Excellent offspring and 4 Gold Medal sons of Pabst Roamer, himself Excellent and Gold Medal. And Pabst Roamer is one of 48 Excellent offspring and 13 Gold Medal sons of Wisconsin Admiral Burke Lad, himself a Gold Medal sire. His dam is also sired by Wisconsin Admiral Burke Lad. His 15 classified daughters average 82.7 points. In HIR he increased production by an average of 51 lbs. fat over 424-lb. fat dams, 11 pairs. We have over 50 of his daughters, our oldest ones now in milk—big, square rumped heifers with great udders.

WIS WHIRLWIND
Excellent — Silver Medal Type.

WIS WHIRLWIND

Excellent — S.M.T.

WIS WHIRLWIND is our son of Wis Ideal (All-American and Silver Medal Type Sire). His dam is Wisconsin Venus, twice 700-lb. Honor List Leader and dam of the 1st prize Produce of Dam at Wisconsin State Fair, 1952. "Whirlwind" is a double grandson of Weber Burke Cyclone, famous inbred son of Wisconsin Admiral Burke Lad from his Excellent daughter, Weber Burke Pride. We have 10 of his daughters in our milking herd with an average classification score of 83.2 points. On the breakdown they average: General Appearance 84.5; Dairy Character 87; Body Capacity 86; Mammary 83; Fore Udder 86; Rear Udder 83; Feet and Legs 81.5; Rump 87.5. The dams of 8 are classified with an average of 81.2 points.

PABST BURKE DICTATOR
Excellent — Plus Proven

PABST BURKE DICTATOR

Excellent

PABST BURKE DICTATOR is an own son of Wisconsin Admiral Burke Lad, from the 802-lb. fat VG cow, Pabst Jessie Burke Fobes. We have about 60 of his milking daughters, plus 9 daughters of his Honorable Mention All-American son, San-MarGale Burke Commander. They are real dairy cows, strong in legs, shoulders and udders. His 64 officially tested daughters have an ME average of 12275 lbs. milk, 3.64%, 466 lbs. fat.

SONS OF ALL THREE SIRES FOR SALE

8 Ex — 26 VG — 65% GP or Better!

SAN MAR GALE FARMS

- RALPH STOLLE *Owner*
- JACK HOLTZAPPLE *Manager*

LEBANON, OHIO Phone 242

Six Daughters Selling with

4% R. O. P. Records

ROCKWOOD ROCKET TONE

Selling 4 daughters and 1 son of this All-Canadian, All-American Aged Bull of 1953.

Grand View Farms, Annual Fall Sale

All Day Sale — Monday, August 8

Middletown, Penna. — 10:30 E. D. T.

210 CANADIAN and WISCONSIN REGISTERED and GRADE HOLSTEINS

Every animal certified for blood and T. B. Accredited, eligible for shipment anywhere. Many calfhood vaccinated.

100 REGISTERED Canadian & Wisconsin 3 to 6 year old fresh & close springers.
25 REGISTERED 2-year-old fall freshening, lovely pedigrees & plenty of size.
30 Wis. top grades, close springers (only the best)
18 Wis. grade Guernseys, 3 & 4-years-old, fresh & close, very breedy
15 REGISTERED yearling heifers
20 Upper State Holsteins & Guernseys—You know the kind I sell
2 Bulls—Curtiss Candy Invincible and Rockwood Rocket Tone sons.
20 Weaned calves from above cows. Some 4-H prospects.
Many with R.O.P. records and classified—most all first calf records—all 2X. Records up to 12,516 milk at 2y, and up to 16,742 milk at 3y.

EXTRA SPECIAL SHOW PROSPECT . . . Olirich Jolly Jean, 4y, classified VG. 2y 292d 12,024 M. 3.9%, 464.5 F. Dam's 6 HIR records avg. over 500 fat 4%. Bred Nov. 22 to TRANQUILLITY TRAILBLAZER BOAST (Scotty), Silver Medal Proven Sire at Clinton Stock Farm with daughters to 908 fat. A great opportunity to get a show prospect, also a future herd sire.

GRAND VIEW FARMS — Middletown, Penna. — C. S. ERB & SON

Catalogs Sale Day

Phone W-1144541

We're Happy With Them . . .

The Daughters of HICKORYVALE ADMIRAL MONARCH

our son of the $10,000 Gold Medal Helengeorge Master Admiral and Hickoryvale Della Papoose (VG), a daughter of Curtiss Candy Della Lad (VG-GM).

* * *

Four of Monarch's daughters, freshening at ages from 18 to 20 months after being accidentally bred as calves, are now in milk. The two we have milked 39 and 43.4 lbs. last month on 2X.

Two of these four are owned by Jimmy Griffin, Washington, D. C. These two on 3X milked 52 and 58 lbs. All four average over 4%.

Mr. Griffin has two more to freshen as 2-year-olds this summer and fall, and he also owns a daughter of Hickoryvale Dictator Prince purchased from us who will finish over 500 lbs. as a jr. 2-year-old. Also in Mr. Griffin's herd is another purchased from here—a blue ribbon double granddaughter of Dictator Prince.

We wish to thank Mr. Griffin for thinking of and purchasing these six heifers of Monocacy Meadows breeding when establishing his new herd.

Monocacy Meadows

Ray H. Smith & Son — Frederick, Md.

A Nice Service Bull For Sale

HIS SIRE

SIR ORMSBY ALICE (VG)

He now has 18 daughters with 2X records from 600 fat to 829 fat. He has many good daughters of outstanding type and nice udders. He has also proven that he can transmit through his sons.

The calf's dam is Hartsbrook Maude Alice (VG), an outstanding cow with a real good udder. She has a 2-year-old 2X record of 12,582 milk, 4.5%, and 561.4 fat.

The bull is ¾ black and ready for heavy service. We have bred a few heifers to him.

We also have a service age bull by Sir Ormsby Alice from a 645-lb. 4.5% daughter of Pabst Roamer (Ex-GM), and a 2-year-old son of Pabst Roamer for sale. Write for phone today.

HARTSBROOK FARM

THE WESTS — Address: Osborne C. West
Hadley, Massachusetts
Ace-Cert
Telephone: Northampton 2232-W-1

The Jonabell Herd

The Utmost in Quality Holsteins

Just Hitting Her Stride . . .

JONABELL MARIGOLD

JONABELL MARIGOLD 2564777

2-4	305	2X	10,375	4.1	420.9	AR
3-5	305	2X	10,420	4.0	414.5	AR
4-7	305	2X	11,098	3.9	427.8	AR
5-8	305	2X	9,959	3.6	357.1	AR
6-9	305	2X	13,903	3.5	492.8	AR
7-10	305	2X	10,813	3.5	383.3	AR
8-10	365	2X	13,793	3.8	523.8	AR

Marigold combines two of our cornerstone cows who were three-quarter sisters — Ivy Bower Marigold and Ivy Bower Larkspur—as she is out of old Marigold and by Jonabell Commando, son of Dunloggin Deubler from Larkspur.

Marigold's maternal and three-quarter sisters:

JONABELL DIANA						
11 Lactations:			130,981	3.8	4978.7	2X	AR
JONABELL CINDERELLA						
10 Lactations:			138,735	3.7	5090.0	2X	AR
JONABELL ALL GOLD						
4y 11m	365d	2X	19,464	3.6	704.4	AR

JOHN A. BELL, Jr.

OLIVER BLDG. PITTSBURG, PA.

JONABELL is located near Sewickley, Pa.

Holstein Letterheads

Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive—500 sheets and envelopes (Hammermill Bond) $15.40 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated

SANDY CREEK, Box A, New York

"Holstein Printers Since 1885"

RO-LUND SALE AUG. 6

Saturday, August 6 is the correct date for the dispersal of the Ro-Lund herd at Bristol, Wisconsin. In the ad copy for this sale, p. 63—July 2, the date was incorrectly given as August 16. This dispersal is under the management of Francis Darcey & Sons of Watertown, Wisconsin and the proprietor is Dr. J. Lundstrom. There will be 100 head sold and featured are Ravenglen breeding with two sires from the Bristol Farms herd at Bristol, Wis.

NOT A FULL SISTER

Horace Backus calls our attention to an error in his ad in the July 2 **World**. The heifer pictured in the Noblevar ad, Noblevar Madeline, is not a full sister to the herd sire, Noblevar Mayor, but is a paternal and ¾ sister.

Madeline is by Butterfly Barney Lochinvar and out of Horace's foundation cow, the $6000 Dunloggin Mara, daughter of Lochinvar and Dunloggin Princess Marathon. Mayor, the herd sire, is by Barney but out of a daughter of Mara now making about 650 lbs. fat, 2X HIR.

Horace runs a small herd of less than 30 milkers on his Noblevar farm which adjoins the old Butterfly property.

BEG PARDON, OAK!

Oakleigh W. Jauncey, manager of The Hedge, Pine Plains, N. Y., writes that our statement in the June 4 **World** that they have stocked their barns with Canadian Holstein heifers is somewhat misleading. Mr. Jauncey writes that they did import some Canadian Holstein heifers last fall and held them to calving age. This was partly to utilize the by-product of their dehydration business and partly to see what profit if any could be made by buying such heifers from leading breeders in Canada and breeding them to "fairly decent bulls". We are sorry if our news item gave a wrong impression.

HARTHOLM BULLS SOLD

"The bulls we have advertised recently have all been sold," writes Douglas Hart, Woodstock, Ont. "The Sovereign grandson advertised June 18 is going to Dr. Marvin D. Smith, Gary, Ind. This is for his farm at Crown Point, Ind., and is Dr. Smith's second Hartholm bull."

In the same letter Mr. Hart advises that the bull with the high testing family advertised in the May 21 **World** has been sold to Lester D. Mullet & Sons, Middlefield, Ohio.

ONE OF OUR GOLD MEDAL SIRES HAS A NEW IOWA STATE RECORD DAUGHTER

SHE IS —	HER RECORD			HER SIRE
MANCRYCO	2½ YRS. — 3X			CARNATION
GOVERNOR	F.	365d	762.7	GOVERNOR
O D PIEBE (GP)	M.	3.5%	21,595.0	HOMESTEAD
				INKA (GM)

The new state champion, ManCryCo Governor O D Piebe, has recently presented us with twin bull calves. They are sired by:

DAM OF "DUKE"

MANCRYCO ROYAL RUE (EX)
6y 2X 805 F. 21,555 M.
Grand at 1952 and 1954 All-Iowa Fairs, 2nd at Iowa State Fair, 1953. Two other records of 514 and 531 F., 2X.

MANCRYCO ROYAL DUKE

our son of the Excellent ManCryCo Royal Rue pictured at the left. "Duke's" maternal granddam is the Excellent 999-lb. Maytag Dean Inka Rue; his sire is a son of the GM Carnation Governor Homestead Inka whose Excellent dam has 1085 F. "Duke's" paternal granddam, the VG ManCryCo Royal Star with 3020 F. and 84,666 M. in 5 lactations.

These twin bulls are for sale, they have 3 Ex, 1 VG and a GP 2-year-old close up in their pedigrees—trace twice to the GM Carn. Gov. H'd. Inka.

IOWA Holsteins

ManCryCo Farms

MANNING —:— IOWA

LEO BRUCK, Owner

LESTER DAMMAN, Herdsman

A Preferred Pedigree Son of

"RAVEN"

for Sale

RUBY ACRES DICTATOR RAVEN

Nice Individual — Born Sept. 26, 1954

His Dam's Full Sister

WEBER HAZELWOOD BURKE RAVEN
Excellent-Gold Medal Sire

DICTATOR SUNNYSIDE FOBES
2y 365d 4X 19,468 3.9 764.1

Ruby Acres Dictator Raven, a Preferred Pedigree Sire, is by Weber Hazelwood Burke Raven (EX-GM) and out of Dictator Sunnyside, a "Very Good" daughter of Sir Ormsby Fobes Dictator and the 883-lb. Bess Ormsby Fobes Sunnyside DeKol, she by Sir Bess Ormsby Fobes 73d.

Dictator Sunnyside (VG) has 598 fat, 16,696 milk at 2½y, 3X AR, plus DHIA 2X records to 512 fat. She was 4th prize 2-year-old at Waterloo in 1946.

Here's an opportunity to get two famous lines of breeding wrapped up in a nice individual calf ready for service this fall.

RUBY ACRES — Elkhorn, Wis.

FLOYD PECK, Manager

S. D. RUBY, Owner

Today's Most Effective

PIPELINE MILKER CLEANING

KLENZADE

Job-Fitted

PIPELINE CLEANERS

Save time and materials . . . and be sure of bacteria-free lines . . . by using the Klenzade Alternate System of Pipeline Milker Cleaning. Klenzade has perfected complete cleaning procedures for every type of pipeline milker installation . . . field-tested and approved from coast-to-coast. Alternate use of Klenzade PL-1 Alkaline Cleaner and Klenzade PL-3 Organic Acid Cleaner with a "job-fitted" cleaning routine followed by a Klenzade X-4 Liquid Sodium Hypochlorite sanitizing rinse will keep your equipment in top-notch sanitary condition.

"KLENZADE QUALITY PROGRAM FOR MILK PRODUCERS"

KLENZADE PRODUCTS, INC.
BELOIT, WISCONSIN

The Full Sister to

CARNATION SPECIAL COPY

CARNATION LOLA TILDA BEAUTY (VG)
All-American 2-year-old, 1952.
World cover cow, April 16, 1955.

our new junior herd sire; Carnation owns a half interest. His dam is an Ex. Governor granddaughter with 1009 F.; his maternal granddam is the Ex. 1174-lb. dam of Revelation.

His sire, Hallrose Progressor — Ex-GM, two daus. just recently have finished with over 1000 F.

"SPECIAL COPY" GIVES US THE STRONGEST HERD SIRE BATTERY IN OUR HISTORY

Carnation Homestead Highboy—Ex—GM—son of Revelation from 970-lb. daughter of Imperial.

Oostie King of the Homesteads—VG—son of Carn. Imperial Senator from Oostie Princess Inka, Ex—800-lb. state record 3-year-old.

Oostie Carnation Chevron another son of Oostie Princess Inka by Carn. Imperial Madcap Lad, brought back here from W. Va.

A son of one of these sires could well fit into your breeding program.

CHRISTOPH FARMS
CHILTON, WISCONSIN

N.A.A.B. TO MEET IN SEATTLE

The 8th Annual Convention of the National Association of Artificial Breeders will be held in Seattle, Wash. August 14-17 with the New Washington Hotel as convention headquarters. Three panel discussions will feature the program, one on "Sire Health;" another on "How Shall We Evaluate Sires in Artificial Insemination;" and a third on "Frozen Semen." Many other matters of professional interest will be discussed by authoritative speakers and Russ Walz, president of the National Milk Producer's Association, will address the meeting on "The Dairy Situation." A tour to Carnation Farms will be made, and also a trip to some of the leading herds in Skagit County.

The American Institute of Cooperation will hold its annual meeting August 7-11, at Purdue University, Lafayette, Indiana. A total attendance of 3,000 is expected including 1,000 F.F.A., 4-H and Young Farmers members. The programs are intended primarily for Cooperative managers and directors with a separate carefully planned youth program.

FLOSSIE DEKOL NITTANYVALE 3721512
This foundation heifer in the S. R. Hansel Coal Mining Co. herd, Houtzdale, Pa., has milked up to 71.4 lbs. Herdsman, Harry Morris, is at the halter.

NEW HERD STARTING WELL

S. R. Hansel of the S. R. Hansel Coal Mining Co., Houtzdale, Pa., started two years ago to lay the foundations for a purebred Holstein herd. The initial purchases were five yearling heifers secured at the T. S. Dunn Estate Dispersal, Condersport, Pa., June 27, 1953. The accompanying picture shows one of these heifers and this heifer, Flossie DeKol Nittanyvale 3721512, calved on February 2 and in her first 54 days she has produced 3432 lbs. milk on 2X milking.

Mr. Hansel states further that 11 first calf junior two-year-old Holstein heifers were producing over 500 lbs. of milk per day on 2X milking at the time of his letter. This production certainly indicates a good choice of animals and likewise good care.

HOLSTEIN INTERNATIONAL CORPORATION

Cornell Ave.
Hobart, New York

Specializing in Holstein-Friesian Cattle For Export
Present Standing Orders From Overseas Include:

150 First-Calf Heifers

They must be from dams with not less than 500 lbs. fat, M. E. on 2X in 365 days.

Write For Details

Buckeye Diary

(Continued from page 26)

is coming through with a good proof. The junior sire was purchased in the Rosafe Sale last fall. He is a son of Inka Supreme Reflection out of the 2nd prize 2-yr-old in milk at the 1954 C.N.E.

Mr. Shipley also has his Excellent cow, Saltford Heights Polly Righto, bred to ABC Reflection Sovereign with a future herd sire in mind.

After eating at Marysville, Bryce and I stopped for a few minutes at the farm of P. G. Boerger and Son. We had a chance to talk with Paul Boerger and he told us that their Dellinger bred herd sire was doing a good job. This bull is a grandson of Montvic Posch Lochinvar No. 1. Later at Dellingers, we saw two of his daughters and they were really outstanding.

Mark and Fred Dellinger's farm is located due west of Plain City and it is the home of the Manfdell prefix. Mark and Fred were both home and showed us the cattle. This herd is made up of daughters of Montvic Posch Lochinvar No. 1, Pabst Burke Valley, plus some daughters of home-bred bulls.

In the bull barn we saw their new Rosafe herd sire, Rosafe Talisman. This bull is a son of ABC Reflection Sovereign out of a Very Good daughter of ABC Reflection Sovereign. The second dam is a 1087-lb. Very Good cow. This dark colored bull is coming along nicely and should be a good cross on the daughters of Montvic Posch Lochinvar No. 1.

The senior herd sire, a 3-yr-old son of Curtiss Candy Invincible, is developing into a good looking bull. His dam is Peggy Pathfinder of Valley View who was also the dam of Rag Apple Var Model. This bull, Manfdell Invincible Pathfinder, has two outstanding maternal sisters in the herd.

After leaving Dellingers, we went through Plain City and north on Rt. 42. We stopped a few minutes at Henry Conklin and Sons, another large dealer in purebred Holsteins. Continuing north to Delaware, our next visit was Max Conklin and Sons. Max has signed up with NOBA's young sire program and at the present time he is using Rosafe Caliban, the Inka Supreme Reflection son out of ABC Shamrock Mildred, last year's All-American cow.

Max has several Sovereign daughters that were quite nice. He also has a 14-yr-old cow that has started a good family for him.

Saturday, June 18th

I left Tiffin early in the morning and retraced some of my tracks southward toward Columbus, the home of COBA—Central Ohio Breeding Association. Charles Baldwin, the COBA Sire Analyst, met me and gave me the guided tour.

COBA is the home of 5 Gold Medal and 2 Silver Medal Type bulls with the 6th Gold Medal sire coming into service in a short time. This is a real impressive group of sires with some emphasis on the Burkes. Pabst Signal and Bill Bess Burke are both Excellent and Gold Medal Burke bred bulls. Hurlwood Conqueror and Eglantiers Rag Apple Dutchland are both Gold Medal and they both sire the right kind of udders. Weejoe Gracious Wintorias is Gold Medal and he is a son of one of Woodmaster's greatest daughters. The Gold Medal sire coming into service is the Zeus son that did such a good job in the Owen herd.

COBA is a nice place to visit. The manager here is Dick Kellog; the office manager is Bob McCormick; publicity man is Olen Mann; laboratory manager is Charley Knoop; and the field staff are Cliff Wilson and Jim Mellinger. I was really impressed with the strides they are making with their frozen semen and some of my questions about this operation were answered.

Chuck Baldwin had graciously consented to be my guide in central and southern Ohio so we made a few calls that afternoon. Our first visit was Elmo Spring's Elm Lea-Farm, just a few miles from the bull stud. This is another one of Ohio's good small herds with HIR averages over 500 fat for the past 5 years. Using COBA semen plus his own bulls, Mr. Spring has done a good job. The sire of the milking herd was a son of Montvic Posch Lochinvar No. 1 from Dellingers' herd. He did very well for Elm Lea and his daughters really produce.

The bull Mr. Spring is bringing along for a herd sire is Zeldenrust T. M. Pride, a son of Franlo Gen Treasure Model out of Oakdale Transmitter Wayne, a cow nominated for All-American in 1951.

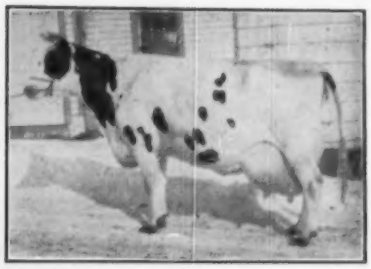
Before calling it a day, we visited C. M. Kaiser & Son at their Scioto Farm. This herd consists of daughters of Burke Rag Apple Sovereignson, a Silver Medal Production son of Montvic Rag Apple Sovereign, just recently sold to COBA. Mr. Kaiser and his son were at another farm filling silo so we didn't get a chance to see the herd.

(To be continued)

Our Pedigrees Make Sense Because We Have Used

A Succession of Great Bulls

1. **JONABELL DICTATOR** — A former herd sire and a son of Dunloggin Deubler that showed an increase of 10 lbs. on 459-lb. dams. His dam was Dunloggin Gloria (pictured). 2. **DUNLOGGIN ORMSBY LOCHINVAR** — A former herd sire and a son of Montvic Lochinvar that showed an increase of 60 lbs. fat on 450-lb. dams. His dam was Dunloggin Mistress De Ormsby (pictured). 3. **CURTISS CANDY DANDY ELMER** — Our present VG-SMP senior herd sire and a son of Curtiss Candy Renown Dandy out of Dunloggin Mistress Grace (pictured).



DUNLOGGIN GLORIA
5y 305d 3X 2,622 3.5 752
Reserve All-American 3-Yr.-Old, 1933

DUNLOGGIN MISTRESS DE ORMSBY
A $5000 daughter of Woodmaster from a 780-lb. daughter of Admiral Ormsby Fobes Again. She is one of the few cows of the breed to have 3 records over 1000 lbs. fat.

DUNLOGGIN MISTRESS GRACE (Ex)
An 891-lb. daughter of Woodmaster out of the great Dunloggin La Grace (Ex) one of the breed's greatest brood cows.

To assist Elmer we have saved one of his sons out of a top daughter of Dunloggin Ormsby Lochinvar. He is **Willow Ridge Dandy Elmer** and his dam is Willow Ridge Lochinvar Spinky with 20,347 milk and 679 fat at 3 yrs. on 2X. Remember we have a home-bred herd making plenty of milk with a **high test** on home grown feeds. **We have stock of all ages to sell at all times.**

acc. **WILLOW RIDGE FARM** cert.

LAWRENCE LINDQUIST — **WILLOW GROVE, PA.**

"Colonel"

His B D I Proving — Recently Received

9 Pairs:

Daus. Avg.	**13083 M.**	**4.1%**	**534 Fat**
Dams Avg.	**12797 M.**	**3.7%**	**474 Fat**
Increase	**286 M.**	**.4%**	**60 Fat**

Plus straight across the board at high level, raising test four full points over dams that tested well above the breed average.

We are proud of this proving and are looking forward to his HIR proving from Brattleboro to confirm this Government Proof.

ROCK VALLEY BURKE COLONEL is our home-bred son of Pabst Burke Cascader (VG-SMP), from one of the best daughters of Pabst Sir Belmont Prince (GM).

He is almost a full brother in blood to our former National Champion 2X HIR producer, Rock Valley Burke Beautiful, with 1149.5 lbs. fat.

Ask Us About COLONEL Sons from 100,000-lb. Dams or Their Daughters

Rock County Farm — R. D. 2. Janesville, Wis.

A. G. STEINBORN, Supt. — **A. A. JACKA, Herdsman**

Our 11 Years of HIR Testing Resulted in Averages of

1953	—	**51 Head**	—	**2X**	—	**12882 m.**	**3.7%**	**479.9 f.**
1954	—	**54 Head**	—	**2X**	—	**12585 m.**	**3.8%**	**477.8 f.**

Place Your Order For a Modern Bull
Breed Your Cows the Modern Way

TO SEE IS TO BELIEVE –

That is why we fully believe in aAa analysis as a guide to breeding better Holsteins. In our herd we can see the results of aAa recommended matings and also those that are not recommended. Yes, seeing is believing! That is the reason that in our planned mating service we rely on aAa analysis. Many of our customers are now breeding their herds this way.

So See Newman Holstein Farms For Artificial Service To Fit Your Needs

We have a high record Ormsby bred bull, in our battery of herd sires, with the right analysis for that proper mating.

For Your Own Herd Sire To Fit Your Needs

We have aAa analyze your herd without additional cost in order to be assured that you are getting the proper bull for your herd. **So place your order for one of our bulls—bred the modern way.**

Write Today for Information on Both of Our Programs

Accredited
aAa Analyzed

NEWMAN HOLSTEIN FARMS

Culver, Indiana

Address Correspondence to: John A. Newman & Sons

Certified
Classified
HIR testing

Russ-Glo Farm

Offers This Young Herd Sire Prospect at a Reasonable Price

RUSS-GLO GOMAR PRINCE
Born Dec. 27, 1954

Sire: **HICKORY CREEK BARONET**
Son of Willow Springs Crescent Prince (VG) and from an "Excellent" show cow with 717 fat.

Dam: **SMOKY PRINCESS ELLIE (GP)**
2d prize 3-yr-old, Ind. State Fair, 1953; a granddaughter of Dunloggin Lochinvar Prince.

2y	365	2X	17,070 m	644 f	HT
4y	292	2X	14,911 m	559 f	HT
*5y	173	2X	13,567 m	527 f	AR

*Still on test

He should sire great type, production and udders. AND HE IS A GOOD SHOW CALF, ALSO!!
Write, wire or call for more information

R. R. 2, Goshen, Indiana

Owner
RUSSELL KISTNER

Farm Mgr.
GEORGE L. KISTNER

Dunlap 55679
Herdsman — MERLE WATKINS

The Honor List . .

It is our policy to run all our 2-year-old heifers on AR 2X and attempt to breed them to qualify for 305 days.

For the past Honor List year these heifers completed . . .

13 records

earning

218 Points

● EBONITE ●

H. M. GANS **GANS, PENNA.**

Gans is 14 miles south of Uniontown, Pa.

Phone Point Marion 5579

SCOUTMASTER, COUNT OLIVE, AND THEIR PREDECESSORS

Since Westlea was established in 1942, we have used the following herd sires:

Carnation Bracelet Perfection, SMP
Montvic Rag Apple Nobleman, Ex, SMP
Mastlo Bacchus Nobleman Rag Apple, SMP
Westlea Rag Apple Woodside, G, SMP
Glenafton Scoutmaster, VG, GM
Westlea Count Olive, GP, SMP

Today, over 80% of the milking herd is homebred and every single one of these homebred animals is the daughter of a Silver or Gold Medal Sire.
Thus, we can offer you heifers or cows from a long line of production increasing sires.

WESTLEA FARM

BRIDGEWATER, MASS.

Accredited and Certified

MR. AND MRS. STAFFORD JOHNSON
Owners

REGINALD LIBBY, Manager
DOUGLAS DANA, Herdsman

GLENAFTON BOOSTER

Successor to

GLENAFTON SCOUTMASTER (VG-GM)

AND

MONTVIC RAG APPLE NOBLEMAN (EX-SMP)

BOOSTER is an own son of Marksman (XXX-Extra) from Vee Rag Apple Hartog, who has three records over 900 lbs. fat, testing from 5 to 5.7% year after year. She is a daughter of Montvic Chieftain 7th (VG-GM) from Pebble Beach Vera Secunda (967 f. 4.6%), twin sister to famed Veda Secunda (1227.5 f. 5.0%).

BOOSTER is Full Brother to

GLENAFTON LAUREL VEE

8y6m–365d–2X	21131	m.	4.5%	960.9	f.	(AR)
(Vermont State Record over all ages on 2X)						
7y–365d–3X	17701	m.	4.98%	881	f.	(ROP)
5y–365d–3X	20813	m.	4.75%	989	f.	(ROP)
4y–365d–3X	17422	m.	4.80%	837	f.	(ROP)
2y–365d–3X	16548	m.	4.64%	768	f.	(ROP)

Ask us about BOOSTER SONS from daughters and granddaughters of Nobleman and Scoutmaster.

DEVINE'S MT. HOPE FARM

T. J. DEVINE, Owner — **TAUNTON, MASSACHUSETTS** — **O. T. CHARLEWOOD, Manager**

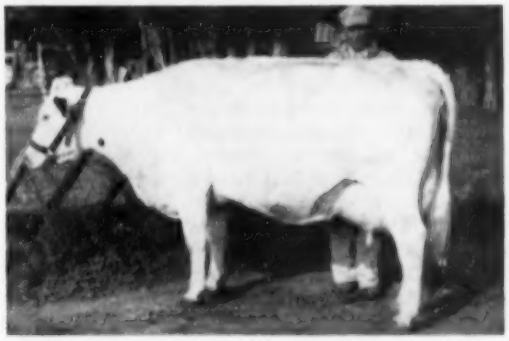
KANSAS HOLSTEINS

The Queen Mother →

130,000-lbs. M. 5000-lbs. F.-LIFE

— 1 EX AND 3 VG DAUGHTERS —

She is the dam of the Ex. Heersche De Kol Triune Beauty, the cow that is the dam of three Ex. and three VG daughters. "Genista" weighed 1950; her maternal brother, Heersche Triune Commander, Ex. was well proven, many of our good ones trace to him, among them "Sarah," "Commander" and the old Beauty cow are by the same sire.



← **HEERSCHE BEAUTY HOMESTEAD (VG) our former sire**
As time goes on we more and more feel it was a great loss when he passed away the hardware route.

He was second prize 2-year-old at the American Royal in 1950. He sired 11 daughters here, they are 5 VG, 5 GP and 1 G. Mostly as 2 and 3-year-olds; among them H. Beauty Susan, (89 with 1st calf), 1st 2-year-old Kansas State Fair and Memphis, 1954. His dam, H. D. K. Triune Beauty (Ex) was grand and best uddered Kansas State Fair, 1944, twice a member of and three times dam of 1st produce, Kansas state fairs. His sire, H R W Pontiac Triune (Ex-SMT) four times grand at state fair, plus proven on 500-lb. dams. His full sister, H. Homestead Beauty (Ex) 100,000 M., 3 records over 700, his 6 classified mat. sisters shown on the cover this issue.

In heavy service at present is Art-Jen Beauty Demonstrator, his sire a son of Heersche Beauty Homestead from an Ex. ¾ sister to old Beauty herself; his dam is Art Jensen's great old Nudella cow with a string of records that total close to 150,000 M.—4%. **Calves now arriving by Art-Jen Beauty Demonstrator** . . . the welcome mat is always out here.

HEERSCHE BROS.

MULVANE — KANSAS

1952 Get of Meierkord Triune Supreme Abbekerk

"The Dukes"—Hon. Mention All-American

Ten years after the last daughter of Meierkord Triune Sup. Abb. was born at our farm we still have four of the nine in our herd.

They ave. over 650 F. and nearly 100,000-lbs. M. There is 1 Ex. and 3 VG.

From these nine we had two "Gets" nominated for All-American, this one Hon. Mention. They have been consistent winners in the show ring.

These cows, their daughters and granddaughters are being mated to Ormsby, Admiral and Crescent Beauty bulls. Perhaps a visit here would solve your herd sire problem. "Susie," (left), her full sister, "Jeanie" and "Dutchess" are all due in September.

QUIN LYNN FARM

QUENTIN J. KUBIN — McPHERSON, KANSAS

OFFERING A REAL BULL FOR SALE

Strickler Ormsby Skokie—Born Nov. 12, 1952.

His sire, **Vale Creamelle Ormsby,** pictured at left, is GM. He was grand at Kans. St. Fair, '49 and at Mo., Springfield and Kans. Free Fair, '50. Has All-Kans. winners, 23 daus. cl. av. 83.24 (mostly 2 and 3X). His dam, **Ormsby Iola Vale Susy GP)** also pictured, has on 2X—

2-8	365	15,205	3.8	571
3-10	296	15,128	4.0	601
4-9	292	14,875	4.4	654
5-10	305	21,437	4.0	862
5-10	365	23,868	4.1	971

Note her total F is 2797 lbs.

This young bull has been used in our herd on quite a number of heifers but, due to the fact that we get semen from his sire regularly, we are now offering him for sale. **Write for details.**

— STRICKLER DAIRY FARM —

IOLA — KANSAS

E. E. Strickler — Phone 113-J-2 — Ivan Strickler

OSWEGO COUNTY HOLSTEINS PLAY BIG PART IN

The Founding of the Breed

By WILLIAM A. PRESCOTT

An address given at a meeting of the Oswego County Holstein-Friesian Association June 16, 1955.

It was way back in 1876, so the records show, that the first registered Holstein came to Oswego County, New York. This was a bull named Baron Steuben and registered as No. 66 in Vol. II of the original Holstein Herd Book, the first published herd book of our breed in the world. He was bred by C. R. Payne, Hamilton, N. Y. and was a son of Rip Van Winkle from a daughter of Hollander, these being two imported bulls that were used in the early development of the Gerrit S. Miller herd at Peterborough, N. Y. In 1876 this yearling bull was purchased by Henry Stevens and Howard Pruyne of Lacona, N. Y. and was put in service in their grade herds.

We are told that while on his way to the Chenango Valley to see this bull, Henry Stevens stopped off at Oneida Community and saw his first pure bred Holstein females, which so impressed him that it was not long before he went to the Gerrit S. Miller herd and purchased two registered Holstein cows at $300 each. One of these, May, was a paternal sister to Baron Steuben and the other, Juno, was closely related, being a daughter of Hollander, so by mating these two to Baron Steuben, Henry Stevens started a program of inbreeding and close line breeding which he followed as long as he lived. It so happened that at their first calvings in the Stevens herd, May had a bull and Juno twins, bull and heifer, truly an inauspicious start for a new breeder, but not unprecedented. It has happened to many of us.

In 1877 John H. Comer, an early importer, brought over a group of imported heifers for Mr. Miller, who offered Henry Stevens an opportunity to pick two of them for his foundation herd. His selections were Gretje and Inka and in the spring of 1879 both had daughters by Baron Steuben. Gretje's influence on the breed proved to be unimportant but Inka became one of the breed founders, making records up to 20 lbs. butter in seven days and setting a new "long time" record with over 14,000 lbs. milk in seven months. She gave Mr. Stevens 7 daughters and four proven sons, dropping her last calf at the age of 18 years. Segis Inka, granddam of King Segis, is only one of her many famous descendants.

After buying out his partner, Mr. Pruyne, Henry Stevens started an extensive program of cattle trading and dairy farming and was gradually working more and more into Holstein breeding when suddenly, in 1886, he was stricken stone blind. This affliction, which would have daunted many a lesser man, barely slowed Henry Stevens in his stride. With indomitable courage, he trained his other faculties, touch and hearing, to take the place of eyesight and with the encouragement and tender loving care of a wonderful wife and the able assistance of his young sons, he pressed bravely forward to heights undreamed of up to that time.

It was during this period that he purchased Milla's Pietertje Netherland, a young bull whose sire was a son of Netherland Prince and his dam a daughter of the 30,000-lb. (unofficial) cow, Pietertje 2d. This bull became one of the four or five top foundation sires of the breed. In the late '80's many cows and heifers were purchased by Mr. Stevens, including three that became breed founders, Netherland Hengerveld, Helena Burke and Belle Korndyke.

Stevens Buys De Kol 2d

At this time J. B. Dutcher of Pawling, N. Y. was considered about the top breeder in the country. His cow, De Kol 2d, had made over 33 lbs. butter in a week as a 4-yr-old and her daughter, De Kol 2d's Queen, over 28 as a 3-yr-old. Then came Pauline Paul with her unbelievable record of 1153 lbs. of churned and salted butter in a year. These were all private records but they were considered as "world's records" and brought great fame to the breed and to the Dutchers.

In 1891 Henry Stevens visited the Dutcher herd and became inspired with the desire to buy some really top animals. The business depression or panic of the early '90's was just getting under way and Mr. Dutcher, who was a man of large affairs, decided that it might be a good time to unload some of his holdings. Accordingly he sold Henry Stevens De Kol 2d, her two daughters, De Kol 2d's Queen and Netherland De Kol, and her son, De Kol 2d's Netherland, as well as Pauline Paul and her daughter, Zozo, getting $6,000 for the six head.

There appears to have been some delay in the delivery of this historic purchase and before shipment could be made, Mr. Stevens began to wonder if he had not been too enthusiastic. Finally his son, Ward, then a young man barely out of his teens, was successful in making a deal with his friend, Senator D. F. Wilbur of Oneonta, whereby De Kol 2d's Queen, then right in her prime, and Pauline Paul, 11 years old and crippled with hoof ail, should go to Mr. Wilbur for $4,500 and a pair of fast road mares.

And so De Kol 2d at 8 years of age came to Brookside, to become the corner stone in the breeding program of Henry Stevens & Sons. In the next eight years she gave them five sons and three daughters besides one calf that did not live. In 1895, upon the inauguration of the system of ARO testing, whereby the milk was weighed and the fat percentage determined by the Babcock test and the whole thing supervised by a representative of the State College under the direction of the National Association, De Kol 2d, then almost 11 years old, set a "world's record" with 26.58 lbs. butter in seven days, only to be exceeded the next year by Netherland Hengerveld with 26.67 lbs.

Then came Helena Burke and Belle Korndyke, each with records above 25 lbs. butter and Brookside became known as the home of the "Big Four" —being the only herd in the world to have four 25-lb. cows. Brookside became the mecca for Holstein breeders and prospective breeders from coast to coast and sons and grandsons of the Big Four were sold to head great herds everywhere, while of course many of them stayed in the herd to help build an even greater Brookside.

Brookside Divided

In 1904 the Brookside herd was divided, with Henry Stevens and his youngest son, Floyd, keeping the main farm and half the herd, and the two older sons, Ward and Ralph, taking over other local farms and the balance of the cattle. E. M. Hastings, who had been office manager for Henry Stevens, joined Ward and Ralph to form the Stevens Bros. & Hastings Company.

Almost immediately this new firm had an opportunity to buy the famous

Moyerdale Herd, including the young bull King Segis, who spent his first year of service at their Lacona farm. Then in March 1905, Stevens Bros. & Hastings Co. bought the W. C. Hunt farm and herd at Liverpool, the herd including a number of cows Mr. Hunt had purchased in Michigan from what is now known as Pontiac State Hospital. These "Pontiacs" were mostly daughters of Hengerveld De Kol (grandson of both De Kol 2d and Netherland Hengerveld) and were bred to Pontiac Korndyke (son of Belle Korndyke). From one of these matings came a bull that they named King of the Pontiacs, who was born on one of their Lacona farms and spent his early years of service there. King Segis was repurchased by Mr. Moyer in 1906 but King of the Pontiacs stayed on to become the main herd sire for Stevens Bros. after they had moved their main herd to the Liverpool location. His influence on the breed is incalculable.

Holstein-Friesian Foundations

In 1923, M. S. and Wm. A. Prescott wrote and published a little book which they called **Holstein-Friesian Foundations**, featuring five-generation pedigrees of the 75 Holsteins of the United States and Canada that had made 1000 lbs. fat records up to that time. The authors traced back the pedigrees of these 75 distinguished producers to importation in every line and made the startling discovery that there are about 25 early foundation animals that appear repeatedly in the pedigrees of these leading producers. Further study revealed that the same thing was true of almost any group of Holsteins one could select at random. In other words, these 25 animals, 19 females and six bulls, really founded the breed.

The group includes all four members of the Stevens Big Four—De Kol 2d, Netherland Hengerveld, Helena Burke and Belle Korndyke—also the Stevens herd sire, Milla's Pietertje Netherland and the Stevens foundation cow, Inka. Other females on the list, most of whom have descendants that were at one time members of the Stevens herd, include Pauline Paul, Pietertje 2d, Empress, Aaggie, Mecthilde, Clothilde, Colantha, Johanna, Tritomia, Mercedes, Queen of Wayne, Jewel, Echo and Jacoba Hartog. The bulls, in addition to Milla's Pietertje Netherland, are Netherland Prince, Sir Henry of Maplewood, Billy Boelyn, Paul De Kol and Mooie.

The explanation for this is simple. All registered Holsteins in this country are descended from animals imported from Holland. Only 7,757 animals of this breed were imported and over 5,000 of these came to this country during the three years 1884 to 1886 inclusive. The seed stock breeders of those days selected the animals from this group that they considered best and they inbred, line bred and intermingled the blood of these few animals until they had established a breed.

No other breed in this country was founded in quite that way. The Holstein is the only breed of which it can be said that practically every herd in the business today is founded on the same general blood lines as every other herd. Your herd, my herd, your neighbor's little herd down the road a piece, are all bred, fundamentally, the same as the Pabsts, the Carnations the Winterthurs—any great herd you can name. Of course we all can't build our herds into Pabsts, Carnations and Winterthurs, but any one of us can aspire to be an Archie Meek or a Ben Mitchell. Not many of us will make it, of course, but we can all work toward that goal. We have the same breeding they have.

Just for example, take the Burkes, a justly popular present-day family. Wisconsin Admiral Burke Lad, as we all know, is a line bred Admiral, which of course means Ormsby, Bess Burke and Wisconsin Fobes. But run the pedigree back a few generations and what do you find. You find De Kol 2d, Netherland Hengerveld, Helena Burke, Belle Korndyke, Pauline Paul, Pietertje 2d, Colantha, Aaggie, Mecthilde, Mercedes, Empress, Inka and Queen of Wayne. You find Netherland Prince, Sir Henry of Maplewood, Billy Boelyn, Milla's Pietertje Netherland, Paul De Kol and Mooie. Actually you find in Burke's pedigree every single one of the 25 breed founders, many of them not once but time after time. In short, you find in Burke just the same blood lines you find in your own herd sire.

That doesn't mean, of course, that we should not continue to select our herd sires with care, just as good breeders have always done. We should, of course, continue to strive to get the best possible proven combinations of these foundation blood lines and try to build them still better. But it should be an inspiration to all of us who are working with purebred Holsteins to realize that, without knowing it, we are building on the same blood lines that produced the greatest cows of them all.

Printing, Publishing and Merchandizing

Oswego County as we have seen, pioneered in the founding of the breed, but this county also pioneered in other things connected with the breed. For instance, one of the first Holstein printers in the U. S. was the Corse Press at Sandy Creek, which as early as 1885 was printing Holstein catalogs for Henry Stevens and which today, 70 years later, prints the **World**, the **New York News**, and the **New England Bulletin.**

In 1903, as many **World** readers may remember, the spade work for the founding of **Holstein-Friesian World** was done in Lacona by E. M. Hastings, then a member of the Stevens organization. Some ten years later, Mr. Hastings and M. S. Prescott joined forces to purchase a half interest in the **World** and to bring the publication and printing of the Eastern Edition of the **World** back to Oswego County. Except for one short interlude, the **World** has been published here ever since.

Mr. Hastings in 1909 had sold his interest in Stevens Bros. Hastings Co. and had come back to Lacona to establish a Holstein sale, pedigree and advertising business. He started in one room of his residence, with Mrs. Hastings and one stenographer as his office staff, a little later taking on a High School boy named Maurice Prescott for spare time work. In a few years, with M.S.P. as head pedigree writer and later as a partner, the business was built up to become the first of its kind to operate on a nationwide scale and served as the model on which other pedigree houses later built up similar businesses in various parts of the country. Among those who got their first training in professional pedigree writing in the Hastings office under the tutelage of M.S.P. were his brother Bill, also such well known experts as Paul Misner, S. T. Wood and in somewhat later years, after M.S.P. left the firm, Leo Blanding, the well known round and sharp analyzer.

Meanwhile, in 1912, Oswego County's second sale and pedigree business was started in Mexico by Backus Bros., also starting on a modest scale but later built up by R. Austin Backus and his sons to a position of leadership in the field of Holstein merchandising.

This then is the story of one little county up in Northern New York and what that county contributed to the founding and building of a great breed.

550 ACRE COUNTRY ESTATE —

in Albemarle County, Charlottesville, Virginia

Surburban Convenience—yet the main residence is a mile removed from the Jefferson Highway (over private macadam drive) and 800 ft. above sea level, commanding a View that has few rivals. The *Keswick Hunt & Country Clubs* are within 2 miles; the *Thos. Jefferson* Birthplace Memorial—across the road; the *Univ. of Virginia* only 6 miles away and *Farmington Country Club*—8 miles. Within overnight via 2 main trunk R.R. Lines of major metropolitan centers. Ch'ville's new Airport (5000' runway) served by Piedmont Airlines. Washington, D. C. 112 miles.

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ALSO { 140 Acre Complete Estate West of Farmington Country Club. 5,000 acre "mountain-retreat" high in Virginia's Alleghenies (7 miles of River). 2,730 acre Blue Grass Farm in Tennessee. 3 Million $'s in Barns, stables, fences, furnished Mansion.

FARMERS SPEAK UP!

(Continued from page 20)

dairy industry. It is not only the largest segment of agriculture, but, I understand, the nation's largest single business. It is the largest user of motor trucks and a principal buyer of steel, electricity and many other products of industry. No depression in the dairy farmers income can fail to affect other parts of the nation's economy.

It seems incredible to think that we could have failed in our efforts to earn public good will. Even when our prices were highest, the nutritionists pointed out that our prodcuts were worth more than their market value. With prices to producers reduced as much as 25 per cent in the past two years, they are an even greater bargain today.

The Secretary of Agriculture recently stated that a quart of milk was worth 42 cents today when comparing its nutritional value with an equal amount purchased in other foods. He also declared that 25 per cent of our food requirements could be bought with 15 per cent of our food budget if spent for dairy products.

In Summary . . .

We have not priced ourselves out of our market. Milk and its products have been and are bargains in food values.

Dairymen do not ask high rigid prices. We only want comparable treatment with the rest of agriculture and with other segments of industry. Some relief from the high rigid cost of the things we buy would be most welcome.

Government is not being bankrupted by any losses taken in sustaining the dairy price structure. The cost is ridiculously small as compared with other programs of doubtful merit or with subsidies to industry.

Surpluses of food are the consumer's blessing. They are invariably paid for by the producer, not the consumer, through lowered prices on the entire crop or product. They have proved invaluable in times of war or drought.

Dairy farmers have been the first to ask Congress to set up the machinery whereby they can, on a sharing basis, handle their own surplus without taxpayer expense.

I am sure if we can reach our customers with these facts replaceing the insinuations and false statements that have been used to prejudice their thinking, our milk and other dairy products will be more readily accepted and our advertising and promotion programs will be greatly increased in effectiveness.

It's time for dairymen to come to the defense of their industry. Let's speak up! **THE END**

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NATIONAL FARM SAFETY WEEK

July 24-30 has been designated Farm Safety Week by proclamation of President Eisenhower.

We sometimes get a little impatient with all of these various and sundry "special weeks" - but not so with Farm Safety Week. The farming industry suffered 14,000 accidental deaths last year, and more than a million injuries, according to the National Safety Council. Farming now rates as the third most hazardous occupation.

Some of the reasons might stem from the wide variety of machinery used under conditions much less standardized than are found in shop operations. Perhaps most of all would be the fact that time is usually pressing in farm operations, and operators of farm machinery are not always completely experienced.

Yet there are many farm accidents that could have been avoided by a little more care. Even little hazards around the farm like a loose board or a defective rung in a ladder - which we just put off fixing - may some day cause a serious injury. "Your safety is in your hands" - the slogan of this year's Farm Safety Week - may serve as an individual reminder to do something about it now. Why not make a safety inventory now on your own farm?

TEXAS TALK

RECENT HIR RECORDS ON A FEW OF OUR COWS . . .

Fedde Vale Knollwood (Ex)
6y 2X 365d 21,349 m 936.6 f

Hengerveld Fobes Transmitter (VG)
5½y 2X 365d 23,461 m 930.2 f

Fayne Pietertje Valdessa (Ex)
7½y 2X 314d 19,556 m 762.4 f

*Ireene Texal Dutchland (VG)
4½y 2X 335d 21,542 m 735.6 f

*Carleton SRD Mildred (Ex)
5½y 2X 305d 14,209 m 605.3 f (SA)

*Pam Triumph Inka May (VG)
5½y 2X 314d 15,356 m 577 f

*Sovereign Marie (VG)
5½y 2X 351d 13,747 m 588.3 f

*Toitilla Fobes Lassie (GP)
6½y 2X 246d 15,282 m 631.4 f

*Hideaway Royal Pietje (GP)
5½y 2X 303d 13,841 m 532 f

* Denotes Sons for Sale.

3c stamp will bring pedigrees and prices on "bulls with a future."

S. R. Donaho Holstein Farm
Floresville, Texas
Home of the SRD Texas Beauties

Floresville is located 30 miles south of San Antonio on HW 181. Farm is 5 miles east on HW 97—4 miles northeast HW 539. Visitors welcome.

NYLON NECK TAGS!

Here's the newest tag on the market! Tough, white nylon material. Will not crack or become brittle... even in coldest weather. Large, black, engraved figures easy-to-read at a distance. FULLY GUARANTEED. Priced only 40c ea. in lots of 100 or more; 45c ea. ind.; Key rings, 15c ea.

SEND FOR WESTON'S COMPLETE CATALOG, FREE!

WESTON Manufacturing & Supply Co.
1935 Speer Blvd., Denver, Colorado

Daisy Cattle Markers

Solid brass tags and brass-plated chain.
No. 21—FOR NECK. Adjustable. Tags numbered both sides. $13.25 per dozen.
No. 17—FOR HORNS. Adjustable. $9.20 per dozen.
No. 38—DOUBLE PLATE NECK CHAIN. Upper portion strap, lower portion chain. $14.50 per dozen.
Write for catalog. Sample mailed for $1.00.
GOLDEN ARROW FARMS
Dept. A Box 7 Huntington, Indiana

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Now Using Our Display Signs

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WILLIAM CHILCOAT

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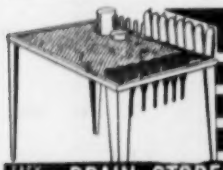

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YORKSHIRE

"Champion Bacon Hog of the World"

Few registered Yorkshire 6-week weaning pigs $25; 10-weeks $35 for 4 H boys' and girls' work. Young bred gilts $75.

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Sam Gough
Sales agent in York, Simcoe and Ontario counties. Over 800 head to choose from. Phone Toronto, Axminster 3-4023. Write to Milliken, Ontario, Canada.

THE HONOR LIST BREEDERS

(Continued from page 23)

Quackenbusn, Warwick, N. Y.; Martin Steinbach, West Bend, Wis.; Leo C. Rice, Owego, N. Y.; Carl N. Waldson, Fond du Lac, Wis.; Witzel-Woody Farms, Evansville, Wis.

17 Points

John E. Beach, Columbia Cross Roads, Pa.; F. B Kittredge, North Andover, Mass.; C. B. Lair, Circleville; Walter R. Lange, Watertown, Wis.; Chris Nielson, Millbrook, N. Y.; Joseph W. Peapack, Jamesburg, N. J.; S. Allen Soule, Fairfield, Vt.

16 Points

Edward Bach, Goshen, N. Y.; Alex V. Bigler, Chochilla, Calif.; Benjamin H. Brow, Slocum, R. I.; Edward Gies, Delavan, Wis.; A. J. Johnson, Elkader, Iowa; John M. Kiley, Hamilton, N. Y.; Linds Bros., Cumberland, Wis.; Howard L. Payne, Jr., Clarence, N. Y.; Harry Pickitt, Allegan, Mich.; Schurz Bros., Bridgeport, Wis.; J. T. Tully, Peterboro, Ont.; Agnes Van Bavel, Astoria, Ore.; F. O. Walker, Green Bay, Wis.

15 Points

C. J. Cerswell, Beeton, Ont.; H. E. Dickinson & R. Southcott, Oconomowoc, Wis.; John H. Holser, Troy, N. Y.; Spring Creek Ranch, Inc., Logan, Utah; John B. Steward, Jones, Okla.; P. P. Stewart, Maynard, Ia.

14 Points

L. E. Harvey, Marathon, N. Y.; Karl H. & Lenore K. Kainz, Cedar Rapids, Ia.; George E. Platt Co., Canoga Park, Calif.; Willow Springs Ranch, Mt. Morrison, Colo.

13 Points

Baird Bros., Waukesha, Wis.; Floyd Ball, Bow, Wash.; Harry C. Brach, Montgomery, N. Y.; Cameron State Agricultural College, Lawton, Okla.; Larwon Farms, Birmingham, Mich.; Charles A. Lathrop, Sherburne, N. Y.; N. J. Lau, Watertown, Wis.; Charles Renn Remsberg, Middletown, Md.; Harry R. Rosenbury, Rochester, Ind.; Ivan B. Smith, Taylor, N. Y.

12 Points

Robert A. Bird, Oakfield, Wis.; C. M. Bottema, Indianapolis, Ind.; A. J. Lashbrook, Northfield, Minn.; Neillewood Farm, St. Charles, Ill.; Henry W. Samson, Vernon Center, N. Y.; Wood-Jon Farms, Inc., Valparaiso, Ind.

11 Points

R. M. Bennethum, Freeport, Ill.; Effie Mae Bottema, Indianapolis, Ind.; Richard A. Brooks, Homer, N. Y.; Frank G. Carter, Marathon, N. Y.; Clyde Hill Farms, Clyde, Mo.; Charles W. Gavett, Hamden, N. Y.; Donat Giard, Ste. Rosalie, Que.; J. S. Hilborn, Ayr., Ont.; Jos. E. Moriarty, Watertown, Wis.; D. W. Norris, Mukwanago, Wis.; Iseman Bros., Ford City, Pa.; Orson D. Smith, Canastota, N. Y.; Texas A & M College, College Station, Tex.; William Warren, Bay City, Mich.

10 Points

W. Murray Alderson, Thamesford, Ont.; Glenn L. Bancroft, Flint, Mich.; Cheatham Dairy, Laveen, Ariz.; Fay Hodge, Ames, N. Y.; G. A. Hogg, Thamesford, Ont.; Wm. Klossner, Holland Patent, N. Y.; F. K. Merkley, Flint, Mich.; Petzold Farms, Newark Valley, N. Y.; Est. of Roy E. Reed, Ripon, Wis.; Soo Holsteins, Sault Ste. Marie, Ont.; Sprecher Bros., Plain, Wis.; E. L. Strobridge, Brantford, Ont.; Amherst B. Weeks, North Clarendon, Vt.; Wyoming Industrial Institute, Worland, Wyo.

9 Points

Charles & Donald Brace, Lone Rock, Wis.; Butler & Bodkin, St. Thomas, Ont.; W. T. Eager & Sons, Hancock, Wis.; Thomas C. Erskine, Almonte, Ont.; Henry County Home, Mt. Pleasant, Iowa; John L. Irving, Wadsworth, Ill.; Ed Leitz, North Bend, Wash.; Clyde Montgomery, Johnstown, O.; Henry A. Montgomery, Detroit, Mich.; Carl E. Much, Marion, Wis.; Pennsylvania State College, State College, Pa.; Youngquist Bros., Mt. Vernon, Wash.

8 Points

Albert B. & George Henry Carpenter, Wayne, Mich.; Leo P. Dwyer, Barrington, Ill.; John S. Fairchild, Cardinal, Ont.; Hawthorn Farms, Libertyville, Ill.; Nat A. Klipper, West Chicago, Ill.; R. H. McIlwham, Lanark, Ont.; George R. McLaughlin, Oshawa, Ont.; Louis I. Pokrass, New Paltz, N. Y.; Rahberger Bros., Monroe, Wis.; Henry Renoug, Belchertown, Mass.; Templeogue Farms, Hudson, O.; J. F. Trimble, Streetsville, Ont.; E. P. Trittschuh, Lewisburg, O.; John B. C. Tyler, West Newbury, Vt.; Henry Van Driest, Cedar Grove, Wis.

7 Points

C. J. Avrit, Chico, Calif.; Marian A. Brown, Bliss, N. Y.; Wisner Buckbee, Warwick, N. Y.; J. Allen Fusca, Arcade, N. Y.; Anton Haas, Maynard, Ia.; Harry S. Jull, Norwich, Ont.; Knauf & Tesch Co., Chilton, Wis.; Robert McCuen, Perry, Ia.; Panhandle A & M College, Goodwell, Okla.; Clarence B. Quinn, Bennington, Kans.; Real Estate Exchange Corp., Muskegon, Mich.; Gloria Snider, Outville, Ont.; Elmer S. Stoltz, Ayr., Ont.; Sunny Vale Farms, Lafayette, N. J.; Roland L. Thompson, M. D., Elroy, Wis.; R. Y. Walrath, East Springfield, N. Y.

6 Points

Charles S. Chaffee, Ulster, Pa.; Dr. Fred M. Douglas, Toledo, O.; Elmhurst Bros., Birdsall's, Ont.; John Heersche, Mulvane, Kans.; Ben Miller, Au Gres, Mich.; George Niven, Amherst, Wis.; W. F. Pohlman, Marshall, Wis.; John K. Schultz, Postville, Ia.; Frank B. Thompson, Mason, Mich.; Bert Thornton, Thamesford, Ont.

5 Points

John B. Brown, Hartford, Wis.; Charles Clingan, Burlington, Wis.; Mandoza & Edna Couture, Morrisville, Vt.; Fred Eggers, Meridian, Ida.; A. J. Friedrich, Auburndale, Wis.; Horace Fuller, Hartland, Wis.; Harrelwood Farms, Noblesville, Ind.; John Last, Lakemills, Wis.; Lauxmont Farms, Wrightsville, Pa.; Frank D. McPherson, Newark Valley, N. Y.; Barton Miller, Billings, N. Y.; Osborne L. Sager, St. George, Ont.; St. Vincent Archabbey, Latrobe, Pa.; Adelbert H. Shaul, Jasper, N. Y.; Van Horne Farms, Inc., Van Hornesville, N. Y.; Western Washington Experiment Station, Puyallup, Wash.; Whitton & Rossell, Muncie, Ind.

4 Points

Bellevue Farms, Hyattsville, Md.; M. O. Cowling, Caldwell, Ida.; J. Grauer & Sons, Ltd., Vancouver, B. C.; Karl S. Hartshorn, Lebanon, N. Y.; M. G. Kruse, Kindred, N. Dak.; H. Fame LeSage, Canoga Park, Calif.; H. Allen Shumate, Helena, Mont.; Elmer G. Smith, Waupaca, Wis.; R. B. Smith, Alverton, Pa.; Abram B. Thut, Clearwater, Kans.; W. L. Tinning, St. Paul's Station, Ont.

3 Points

Bennett & Norton, Juda, Wis.; Gerow Bros., Washingtonville, N. Y.; John R. Houck, Tully, N. Y.; George M. Kieffer, Auburndale, Wis.; Ralsa F. Morley, Tylsa, Okla.; William F. Neale, Dallas, Tex.; Piper Farms, Watertown, Wis.; John J. Ross, Woodbridge, Ont.; George H. Sawyer, Waterford, Calif.; Vernon C. Stowell, Fulton, N. Y.; Harrison J. Wilcox, Smyrna, N. Y.

2 Points

John Anderegg, Monroe, Wis.; Elmer Beier, Berlin, Wis.; J. Harold Buck, Ogden, Utah; George Henry Carpenter, Wayne, Mich.; County of Essex, Cedar Grove, N. J.; Frank D. Hubert, Downsview, Ont.; Lundland Farms Co., Helenville, Wis.; Harold E. May, Canandaigua, N. Y.; A. C. Oosterhuis, Oconomowoc, Wis.; Benj. Van Wagner, Sherburne, N. Y.

1 Point

Benjamin T. Montgomery, M. D., Sault Ste Marie, Mich.; Fred A. Mueller, Milford, Ill.; E. A. Brehm, Colby, Wis.; A. H. Brusky, M. D., Green Bay, Wis.; Walter W. Burtis, Cortland, N. Y.; F. L. Curkendall & Son, Newark Valley, N. Y.; R. E. Eddy, Poultney, Vt.; Earl Hart, Cincinnati, O.; Leroy Kittle, Holland, O.; Douglas Knights, Sandwich, Ill.; State School & Home for Feebleminded, Redfield, S. Dak.

82d Keystone Holstein Sale

A Prize Winner Bred to Him

OOSTIE STANDOUT
All-American Senior Yearling Bull, '54.

Friday 1:00 p. m. July 29

At the Keystone Holstein Sales Barn on Route 230, just east of MOUNT JOY, PENNSYLVANIA, 10 miles west of Lancaster, Pa.

50 Head of Fine Holstein Cows

Featuring . . . A 1954 Junior Champion—

KELCHSON JOHANNA PEERLESS NORA, 1st prize and Junior Champion at Missouri State Fair, 1st prize Jr. Yearling at Tennessee State Fair and a member of the 1st prize "Get" at Kentucky. **Due in August to Oostie Standout.** Also selling will be another member of the winning "Get of Sire."

Two lovely daughters of the great "Lucifer" sire whose daughters are sought by so many of the better breeders. One from a daughter of Lifloc Signet Tahari, whose dam has 4 records over 900 lbs. fat.

One of Pennsylvania's great sires of high production Lauxmont Rag Apple Bondsman, will be represented by at least two daughters.

Buy Them Now, and as the market improves, receive the benefit of the increased value.

KEYSTONE HOLSTEIN SALES

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Pennsylvania's Holstein Market
Mount Joy, Pennsylvania

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GERMANTOWN, MARYLAND

The Sire of . . .

MATHEWSFIELD BRIGADIER

OUR HERD SIRE

MONTVIC
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964372
"EXCELLENT"

He has daughters up to 980 fat—his dam's full sister has 1043 fat and a 4.5% test—and he is maternal brother to Sovereign Rag Apple Rex, Hon. Mention for All-American—double grandson of Johanna Rag Apple Pabst.

Brigadier's 7 nearest dams average 833 fat 4% test. His own dam, Smith Haven Rag Apple **Bridget (Ex.), has 4 consecutive records over 700 fat.**

C. M. JANNEY, Mgr.
Germantown, Md.

½ mile south of Rt. 240 on Rt. 118. Phone Gaithersburg 90

Greenwood's Program

Coming in August — The First Calves by

Budd Farm
Lauxmont
Master

From Daughters of: Dunloggin Follow On . . . Skokie Great Ovation . . . Dunloggin King Var . . . Lauxmaster . . . etc.

—SKOKIE GREAT OVATION has recently been made GOLD MEDAL—

His daughters are now making 600 lb. 2-yr-old records and 700 lbs. as mature cows.

FOR SALE—A son of Skokie Great Ovation from a daughter of Follow On with over 20,000 milk 700 fat at 11 years of age. Born Aug. 20, 1954 — Price $500.

GREENWOOD FARMS

accredited — certified
MR. AND MRS. J. O. CANBY, Owners
LANGHORNE PENNA.
You are always "WELCOME" at Greenwood

Texas Classification Review

Hershel Studdard — Bellevue
First Classification:
2 Good Plus, 4 Good and 1 Fair.

Mr. Studdard is a new breeder who has purchased his cows in Illinois and Wisconsin. Along with his purebred cows he is milking about an equal number of grades but hopes to replace them as purebred heifers arrive.

Richard Frasher — Gainsville
First Classification:
3 Good Plus and 2 Good.

Mr. Frasher is also in the transition of grades to purebreds. The recently purchased new herd sire is Christy Homestead Tex 1112714, who is a son of Carnation Homestead Highboy 1001768. The three year old cow, Heersche Double Topsy 3464871, went Good Plus. Mr. Frasher purchased her in the hope she might make a foundation cow as she comes out of the famous Heersche "Beauty" family.

Paris Junior College — Paris
First Classification: 4 Very Good, 9 Good Plus, 13 Good, and 6 Fair.

Paris Junior College had a very acceptable group of cows that really looked like working milk cows. They have eight daughters of Oostie Femco Myron 853392, breaking down as 2 Very Good, 3 Good Plus, 2 Good and 1 Fair. High scoring cow was one of these Very Goods, Mac Fobes Dictator Femco 2523545 (86 points).

G. E. Holladay—Hico
First Classification:
2 Very Good, 13 Good Plus, 16 Good and 4 Fair.

Mr. Holladay started his herd with purchases in northern states, with the greatest number coming from Wisconsin. Most of these cows are the big, open type, but in many cases have considerable to be desired in the way of udders. His son of Curtis Candy Dandy George 955493 now has 11 classified daughters (3 Good Plus and 8 Good).

The Neale Farms—Waco
Reclassification: 4 Excellent, 36 Very Good, 65 Good Plus, 33 Good, and 1 Fair.

The first Excellent to be made in Texas on this program is Texans Prince Montvic Jewel 3070388. She is a 6 year old daughter of their other Excellent cow, Texans Magnificent Homestead Pet 2684-479, and is sired by Texans Superb Montvic Prince 987453. The former herd sire, Carnation Creamelle Superb 813160, now has in the herd daughters classifying 1 Excellent, 13 Very Good, 23 Good Plus and 13 Good. His Excellent 7 year old son, Texans Superb Montvic President 1028596, has offspring breaking down as 3 Very Good, 11 Good Plus and 5 Good. Both of these bulls should have a wonderful opportunity of receiving Silver Medal Type Ratings.

Texas A & M College—College Station
Reclassification: 9 Very Good, 31 Good Plus, 34 Good, and 12 Fair.

The junior three year old herd sire, Agtex Karmore Beauty King 1179076, was classified Very Good. He is sired by Vickery Marathon King 845079. Many of the Fairs came from B.D.I. Grand Gamester 1020034. These young cows are making eleven to fourteen thousand pounds of milk in their first lactation but lack shapeliness of udder.

Donald Dopslauf—LaGrange
Reclassification: 8 Very Good, 23 Good Plus and 5 Good.

This is a very fine group of assembled cattle that came through the classification with a good score. There are two 13 year old daughters of Governor of Carnation 629472—both Good Plus. The herd sire, Boenigs Comal King 1211906, was classified Very Good at 86 points.

H. F. Green—Austin
Reclassification: 1 Very Good, 9 Good Plus, 19 Good and 4 Fair.

Mr. Green has purchased his cow from Wisconsin, Michigan and Illinois. They represent many different blood lines. Along with the purebreds, he milks a large number of grades.

Joe C. Carrington—Austin
Reclassification: 1 Excellent, 4 Very Good, 26 Good Plus, 10 Good, and 3 Fair. In this case the Excellent is Pine Arbor Walker Fobes Dean 1070890, the six year old bull purchased in Michigan. The high scoring cow was a three year old, Delataft Fond Hope Bib Two 3415705—Very Good at 86 points. She is a daughter of the famous Spring Farm Fond Hope 212300 (CHB). The Senior Herd Sire, Inglecroft Governor Burke Victor 1029829, has 14 daughters in the milking herd rating 10 Good Plus and 4 Good. His only Very Good daughter died several weeks ago.

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Box 7755, Dallas 26, Texas

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OCT. 7-23 DALLAS

S. W. Texas State Teachers College—San Marcos

First Classification: 1 Excellent, 1 Very Good, 9 Good Plus, 8 Good, and 3 Fair.

Many of the cattle in this herd are of Rag Apple breeding and came from Canada. The Excellent cow is Preston Dina Progressor 3259294 sired by Bond Haven Rag Apple Progressor 174239. The herd sire is Michigan Paul Star 1073244, GP, whose daughters classified 3 Good Plus, 2 Good (both at 79) and 1 Fair.

George W. Soefje—New Braunfels

First Classification: 4 Good Plus, 10 Good and 5 Fair.

This is the sixth herd in Texas being classified for the first time. Mr. Soefje had two cows go Good Plus at 84 points—Opal Homestead Carnation 3425955, and Hartog Ollie Burk 3090923. Both cows were showing in the wrong stage of lactation as one was dry and the other very nearly dry.

Edmund Campbell—Seguin

Reclassification: 3 Excellent, 12 Very Good, 13 Good Plus, and 9 Good.

The new Excellent is Regier King Nettie 3409888, whose Excellent dam, Regier Polkadot Triune Queen 2677361, is also in this herd. Nettie is a beautifully balanced 4 year old with an Excellent udder. Along with the three Excellents are two cows scored at 89 points, two cows scoring 88 points, as well as eight other cows scoring between 85 and 87 points. The herd sire, Dibble Crescent Caravan 1099-535, GP, has 9 daughters classifying 2 Very Good, 5 Good Plus, and 2 Good.

Herbert V. Boenig—Seguin

First Classification: 3 Good Plus, 9 Good, and 1 Fair.

The two high scoring cows are Burke Ina DeKol Boenig 3043457, and Inglecroft Sundown Empress 2898079—both Good Plus. The herd sire is Hartholm Admiral Pabst 1149299, a grandson of "Roamer." He is a four year old and classified a high Good.

S. A. Donaho, Jr.—Floresville

Reclassification: 4 Excellent, 14 Very Good, 34 Good Plus, 17 Good and 1 Fair.

The Donahos had another Excellent made on this trip. She is a very flashy six year old named Carleton SRD Mildred 3427525, that was purchased in dam from Carleton College, Northfield, Minnesota. She is sired by King Segis Careme Pearl 939916. One herd sire, SRD Dutchland Prince 1176184, was classified Very Good. He is extremely well grown and well balanced for a junior three year old. The second three year old bull, Texas Beauty Creator, was made Good Plus. The oldest bull, Texans Prince Benefactor Paul 1042983, was checked at his 88 points.

Clyde Rupp—Falfurrias

Reclassification: 2 Excellent, 6 Very Good, 14 Good Plus, 8 Good, and 1 Fair.

The big news here is the newly acquired Excellent six year old herd sire, Tidy Burke Hazelwooder 1053748. This bull was scored Excellent in the three major breakdowns and totaled 91 points. He is sired by Weber Burke Hazelwooder 866497, and from Elmer Dawdy's famous "Hammerhead" cow (Meierkord Netherland Fancy Tidy 2683386). This cow is scored at 94 points to make her one of the high scoring cows of the breed.

Bob Storm—Premont

First Classification: 9 Good Plus, 12 Good, and 5 Fair.

NOTE THESE IMPORTANT SALE DATES

Offering North America's Top Holsteins

AUG. 26 The complete dispersal of Greenalda's Holstein Herd, owned by M. & W. Greenlaus of Clarkston, Ont. The herd is fully accredited, calfhood vaccinated and listed. Sale to be held at Hays Farms Ltd. Arena at 7:00 p. m.

SEPT. 17 The complete dispersal of the Pomona herd owned by Bruce Thornton & Son, R. R. 2, Thamesford, Ont., at the farm at 1:00 P. M.

OCT. 17 The 13th Annual All-Canadian Sale at Hays Sales Arena. 70 head of Canada's choice bloodlines and individuals in this annual fall classic.

OCT. 18 The fifth Annual Maple Unit Breeders' Consignment Sale. At the Hays Sales Arena.

OCT. 28 Complete Dispersal of the Rockwood Herd of 150 head at the Hays Sales Arena.

OCT. 31 The complete dispersal of the Springbank Holstein herd, owned by T. R. Dent & Son, Woodstock, Ont. The sale is to take place at 12:00 noon at the Woodstock Fairgrounds. The farm is sold and therefore the dispersal is necessary.

NOV. 16 The Holstein Sale of Stars — One of the World's greatest sales, at the Royal Winter Fair, Toronto.

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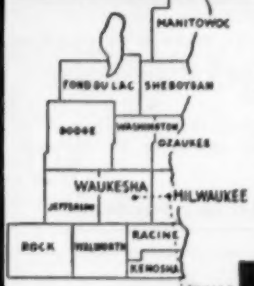

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PINE ARBOR WALKER FOBES DEAN, "Excellent"

All-American Junior Yearling Bull, 1950. Herd Sire, Carrington Farms, Austin, Texas.

I've been doing some "Texas braggin'" about you; my Excellent, Gold Medal Grandpa, PABST ROAMER; and, of course, my fine old Gold Medal grandpa, WISCONSIN ADMIRAL BURKE LAD. I'm sure going to do my best to carry on this tradition.

Now that you're over in Japan and folks can't get over to see you easily, I'd like to extend a hearty Texas welcome to them to come see your son . . . down here at Carrington Farms in Austin, Texas.

I'd like also to introduce you to some of the other "boys" here in the adjoining bull pens . . . OOSTIE STANDOUT (also All-American, and in fact, twice All-American); INGLECROFT GOVERNOR BURKE VICTOR (a Silver Medal Type Sire and, incidentally, kinfolks. He is a grandson of Wisconsin Admiral Burke Lad); CARNATION PROGRESSOR VICTOR (he's a 2 year old son of Hallrose Progressor) . . . as well as to some of these lovely females they have down here at Carrington Farms.

Won't you folks come to see us? I know lots of you will be coming to the Pan-American Holstein Sale in Dallas in October. While in Texas, visit our farms.

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PHILLIP CAHOON
Wellston, Ohio, and his new calf, Vinton Television Rockette.

VINTON COUNTY, OHIO, BOY GETS 4-H CALF VIA TELEVISION

Because of a good deed which attracted the attention of television's Ted Mack, a 13-year-old Vinton County, Ohio, youth, Phillip Cahoon, who lives on a 76-acre hillside farm near Wellston, now owns a registered Holstein 4-H club calf presented to him recently via the nationally televised Ted Mack Matinee from New York through the cooperation of the Ohio Holstein-Friesian Association.

Mack's decision to present the youth with a registered calf came about through a letter written by the boy's mother, Mrs. Wm. Cahoon. In her letter to Ted Mack she lauded the youth of America in general, then told that her son had been saving money in hopes that some day he might own a registered Holstein calf for a 4-H. project. She noted that his meager bank roll was dwindling. When queried, Phillip admitted that he had been buying milk to supplement the lunch of a first grader who liked milk but had no money.

Moved by the sincere tone of the letter and the basic philosophy therein, Ted Mack set the wheels in motion to get this boy a 4-H calf, whereupon the Ohio Holstein-Friesian Association was contacted, with arrangements made to deliver a registered Holstein calf to Phillip immediately following the televised presentation from New York.

Phillip, who is an honor student scholastically, was watching the television show in his own living room at the time of the presentation, completely unaware until then that he was the focal point of a national telecast.

Immediately following the telecast he was presented with a six-month-old registered Holstein heifer calf, named Vinton Television Rockette, by Secretary I. D. Hadley in behalf of the members of the Ohio Holstein-Friesian Association. The calf, sired by a highly proved bull owned by the Central Ohio Breeding Association, was bred by Lee Harper of McArthur.

We Breed Our Own Point Winners

At the Wisconsin State Institutions

If you care to refresh your memory by turning again to the June 4 WORLD and the story of the Honor List Owners, you will find listed there:

WISCONSIN STATE REFORMATORY, Green Bay ..... 46 Records, 700 Points
NO. WIS. COLONY, Chippewa Falls ..... 27 Records, 333 Points

Now, in the current issue you will find the story of the Honor List **Breeders,** the establishments that **bred** the point winners, and what do you see?

WISCONSIN STATE REFORMATORY, Green Bay ..... 47 Records, 710 Points
NO. WIS. COLONY, Chippewa Falls ..... 27 Records, 333 Points

In other words, we bred our own point winners and one more besides.

The Wisconsin State Institution Herds are not just dairies—not just groups of cows that are purchased, used up, discarded and replaced by other purchases. For the past 30 years we have been working toward the point when these can be known as real breeding establishments, designed to improve the breed, for the benefit of the Wisconsin taxpayers and the unfortunates who are committed to our charge. For thirty years we have been trying to set a good example to the breeders and dairymen of our state in such things as breeding programs, herd management and practical scientific farming.

We are not in any sense of the word Bull Salesmen, but we confess we are rather proud of what bulls bred in our State Herds have done in dozens—perhaps hundreds—of herds, large and small, all over the country and in foreign countries, to improve the breed. As to that, more next time.

Wisconsin State Department of Public Welfare

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Just two years ago this new breeder started buying dairy cows. He purchased some older cows in Texas and a group of heifers in Illinois and Wisconsin. His classification results are a credit to his judgment. Many of his "Goods" were heifers scoring 78 or 79 points, which makes them strong candidates to raise as they become older.

Texas Technological College—Lubbock
Reclassification: 3 Very Good, 10 Good Plus, 7 Good and 3 Fair.

This college herd milks three times a day with records of five and six hundred pounds fat being common. One of the herd sires, Carnation Imperial Fame 900279, VG, has 3 Good and 2 Fair daughters. The son of "Comet," Earlwynn Royal Comet 1096576, were raised to Good Plus. His two daughters went Good and Good Plus.

Louis Hinders—Canyon
Reclassification: 1 Very Good, 11 Good Plus, 4 Good and 1 Fair.

Mr. Hinder's herd sire, Gray View Prince Emperor 1042670, is Very Good. This bull's daughters have not begun to freshen. Mr. Hinders got into the purebred business when he purchased a group of daughters sired by Piper View Strathmore Imperial 975464. Nine of these are now fresh, and broke down as 6 Good Plus and 3 Good. Their production records will be soon heard.

Richmond Hales—Canyon
Reclassification: 2 Very Good, 7 Good Plus, 5 Good and 3 Fair.

The two high scoring cows on this round were Cowans Carnation Imperial Lily 3083059 and Ormsby Tensen Colantha Avis 3325604, both Very Good. There are 6 daughters of Springrock Hales Don 1086424 in this herd. They are classified 2 Good Plus, 2 Good, and 2 Fair.

Raymond and Edward Hinders—Happy
First Classification: 4 Good Plus, 3 Good and 1 Fair.

High scoring cow for these young dairymen who are still in school was the Good Plus Tierra Blanca Flossy Esteem 3174192. Four daughters of Carnation Texan 1009-654 went 2 Good Plus, 1 Good, and 1 Fair. This was the ninth herd in Texas to be classified for the first time.

Reported by Deane Skogman, National Fieldman.

N. W. Wisconsin Group Classification

(Cont'd from May 7 issue)

Tri State Breeders Co-op, Westby, Wisconsin

Reclassification — Three Excellent, 11 Very Good, 3 Good Plus. All of the bulls in the stud are rated in three highest brackets. High rating bulls on this classification include Pabst Roamer Walker a son of Pabst Roamer with an 88 Very Good score and Carnation Hazelwood Progressor a son of Hallrose Progressor with an 87 score. The three Excellent bulls on previous classification include Osborndale King Lochinvar, Besslyn Emperor Ormsby Fobes and Bancroft Acres Ormsby Night Chief. Splendid facilities are provided for the housing and care of the bulls.

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Duane Hoffman, Black River Falls, Wisconsin

Reclassification—One Excellent, 11 Very Good, 29 Good Plus, 8 Good and 3 Fair. Excellent animal on this classification is Honeywood Royal Comet all-American Junior Yearling bull who was purchased from Harley Martin & Son in the Waukesha Blue Ribbon Sale. Kyland Fobes Burke 2nd has 24 milking daughters in the herd of which 5 are Very Good, 15 Good Plus, 3 Good and one Fair for a very fine showing. There are nine daughters of Kyland Fobes Burke, three daughters of Pabst Regal and one daughter of Pabst Roamer in the herd. Considerable credit for the development and improvement of the herd is due to Amos Brinke who has managed the herd for a number of years for Mr. Hoffman.

Bernard Dodte, Neilsville, Wisconsin

First Classification—Four Good Plus, 14 Good. There are thirteen daughters of Sir Jesse Design in the herd of which four are Good Plus and nine Good. All of the animals in the herd carry the 'Berodte' prefix. High scoring animal in the herd is Berdodte Jessie Lady Ann with an 82 score. Mr. Dodte has been active in the Clark County Holstein Association for a number of years. Mrs. Dodte also takes an active interest in the development of the herd.

Harry Marks, Mondovi, Wisconsin

Reclassification—Five Very Good, 18 Good Plus, 13 Good and one Fair. Mr. Marks has expanded the size of his herd with the purchase of another farm. Two splendid additions are Nellie Elmwood Ormsby Burke and Nellie Ozone Ollie Colantha both classified Very Good with a score of 86 and 88. They are daughters of Elmwood Pride Ormsby Colantha. The present herd sire, Crescent Beauty Fobes Admiral was given a Good Plus rating with an 83 score. The herd includes six daughters of Cherrybold Admiral Pietertje and four daughters of Anker Fobes Admiral. The daughters of Mr. Marks have been very successful in club work and in showing at Buffalo County Fair.

Henry O. Hanson, Alma, Wisconsin

Reclassification—One Very Good, 13 Good Plus, 11 Good and one Fair. The herd is largely made up of animals carrying the 'Prairie Hill' prefix. There are six daughters of Elmwood Burke Breeze and nine daughters of Prairie Hill Madcap Maximum in the herd. One of the outstanding cows in the herd is Prairie Hill Johanna Adeen with a Very Good rating. Mr. Hanson is one of the officers of the Buffalo County Holstein Association

IMPORTANT SALE DATES

Wisconsin and Illinois Best Holsteins

Sept. 6 — The 2nd South Carolina State Holstein Sale. 50 Wisconsin Holstein Heifers due about Sale Time. State Fair Grounds, Columbia, S. C.

Sept. 12 — Anker Farms Dispersal. 85 Holsteins, Rice Lake, Wis. Managed by Piper Bros. and Francis Darcey and Sons

Sept. 17 — Dic-Mar Farm Dispersal. 75 Holsteins, Hebron, Ill.

Sept. 24 — Westphal Bros. Dispersal. 75 Holsteins, Elkhorn, Wis.

Oct. 22 — Piper Premium Breeders Sale. 50 Daughters from Piper's Bulls.

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Her dam was a daughter of the GM Admiral Bonny Girl that was classified VG at 2 years and made the following:
3-7 2X 365d 17,823 3.7% 650.9
4-11 2X 365d 15,947 4.2% 674.7

"Josie's" dam was a full sister to Cherrybold Ormsby Mooie Girl, Excellent, who has a state record at 3 years and made 882.4 F. at 7 years.

CHERRYBOLD N J JOSIE (VG)
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5-5 365d 2X 730 F. 3.9% 18,745 M.

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That's one reason why Mark Keeney's COWPHILOSOPHY is still high on the "best seller" list of books for dairymen. It was written for dairymen, by a master dairyman, about successful methods of breeding and managing dairy cattle. First published in 1940 COWPHILOSOPHY is now in the 5th printing of the second (revised) edition of 1944.

COWPHILOSOPHY makes just as much plain cow sense today as it did 14 years ago. That's why we suggest COWPHILOSOPHY for your dairy library. **Price: $3.00 postpaid if remittance accompanies your order.**

HOLSTEIN-FRIESIAN WORLD — LACONA, NEW YORK

and his family are all interested in the herd. The Buffalo County Twilight Meeting at Hanson's was a very successful event.

Harry C. Dix, Menomonie, Wisconsin

First Classification — Eleven Very Good, 17 Good Plus and 4 Good. Mr. Dix and his son, Willis, have built up a fine herd since the original herd was dispersed a few years ago. A sire which has contributed a great deal to the type of the herd is Dix Burke Homestead Fobes with five daughters which average over 85 in score. His full brother Dix Admiral Burke was given a Very Good rating and has six daughters which average over 81 in the herd. Another sire which has done a fine job in the herd is Pabst Burke Fobes Dell with five Very Good daughters, two Good Plus and one Good. Mr. Dix has been president of Wisconsin Holstein Association and his son is President of Dunn County Holstein Association.

Dunn County Hospital, Menomonie, Wisconsin

First Classification—Thirteen Very Good, 35 Good Plus, 16 Good. There are fifteen daughters of the former herd sire St. Croixco Belmont Ormsby Chief in the herd which include two of the high scoring cows in the herd Dunn Co Ormsby Johanna Ora and Dunn Co Belmont Pietertje with an 88 and 87 score respectively. One of the present herd sires is Wis Eminent a son of Masterpiece classified Very Good with nine daughters averaging over 81 in score. One of the other sires is Wis Burke Concentrate a son of Ideal classified Very Good whose eighteen daughters average over 80 in score. The nine daughters of Pabst Burke Fobes Dell include four Very Good, 4 Good Plus and one Good. Both Mr. Campbell, the superintendent and Willard McMartin who is herdsman take an active interest in the herd and in Dunn

John W. Meyers, Colfax, Wisconsin

Reclassification—Four Very Good, 28 Good Plus, 24 Good and two Fair. One of the herd sires Wis Hero a son of Wis Ideal classified a high Very Good being Excellent in General Appearance, Body Capacity and Rump. There are twelve daughters of Cherrybold Admiral Chieftain in the herd. The present herd sire is Goodright Mechthilde Admiral a son of Triune Fobes Mechthilde. There are thirty young cows which are daughters of this sire in the herd which include one Very Good, 11 Good Plus and 16 Good and two Fair. Deo Butter King who did such a splendid job in the herd still has seven daughters most of

(Please turn to page 114)

LEARN TO KNOW THIS SLOGAN

"making the certificate of registery mean more..."

"Making the certicate of registry mean more" is merely a new phrase which restates a fundamental principle of our business.

It has been the goal of breeders of Holsteins for generations and will continue to be our primary aim for years to come.

Nevertheless, once in a while it is a good idea to re-emphasize important things like making the certificate of registry mean more . . . so that we won't ever lose sight of the basic principles which have made Holsteins the great breed they are.

In advertisements, contacts with the Holstein public, articles and Association activities, breed improvement is to be stressed harder than ever in the next several years. This is a wonderful time to improve the better strains in your herd and cull the least desirable animals.

As breeders all together make the certificate of registry mean more, you can improve your own herd for better Holsteins on your farm and a still finer herd in years ahead.

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

BRATTLEBORO, VERMONT

This is one of a series of advertisements created to call to your attention the reasons why "making the certificate of registry mean more" is good business for you and your fellow-breeders. You are urged to take advantage of herd improvement opportunities offered by your association in order that progress in development of your breed may continue.

Clover Knoll on the Honor List

We are pleased and proud to list below the eleven Clover Knoll cows that made twelve Honor List records in 1954, for a total of 176 points. They are:

	Age	Div.	Cl.	Milk	%	Fat	Pts.
CLOVER KNOLL SKY HIGH PONTIAC 3404183 (GP)	2y1m	305	2X	12651	4.2	525.6	27
CARNATION LOLA LEADING LADY 3184222 (VG)	3y9m	305	2X	16139	3.9	629.1	27
do —	3y9m	yr.	2X	16954	3.9	666.1	18
CARNATION CINDY HEILO MERCEDES 3339586 (GP)	2y6m	yr.	2X	17303	3.6	629.3	22
CARNATION CINDY MELODY 3339584 (G)	3y1m	yr.	2X	16306	3.9	629.6	18
CARNATION SKYLARK BUTTER GIRL 3406266 (G)	2y1m	yr.	2X	14295	3.8	547.2	15
CARNATION SKYLARK CHARMER 3010599 (VG)	5y4m	yr.	2X	18481	3.8	701.5	12
CARNATION MAYBESS PONTIAC LASS 2697487 (G)	7y0m	yr.	2X	19219	3.6	695.3	11
CLOVER KNOLL SKY HIGH LASS 3404182 (GP)	2y7m	yr.	2X	13446	4.1	546.8	11
CLOVER KNOLL GYPSY QUEEN 3404181 (GP)	2y1m	305	2X	10967	3.9	431.6	11
CARNATION MADCAP PERFECTION INKA 2638051 (VG)	7y9m	yr.	2X	15315	4.0	619.8	3
CARNATION SKYLARK PONTIAC LASS 2697487 (GP)	5y1m	yr.	2X	14132	4.3	607.8	1
Total points							176

Daughters of CARNATION HIGH TIDE

Two of the Honor List producers on the above list are daughters of our herd sire, CARNATION HIGH TIDE (VG-87 Pts.), he a son of Revelation from a daughter of the Reserve All-Time All-American, Carnation Renown, next dam a daughter of Governor from a 1008-lb. dam.

The two High Tide daughters are Clover Knoll Sky High Pontiac (27 pts.) and Clover Knoll Sky High Lass (11 pts.)

Being comparatively new breeders and with but a small herd we are pleased to score 176 Honor List points and especially pleased that 49 of these points are on young things of our own breeding and bearing our own prefix. We also take some pride in the fact that we are contributing 127 points toward Carnation's magnificent total as an Honor List Breeder.

CARNATION SKYLARK QUEEN MADCAP, our Penn. State Champion junior four-year-old with 878 lbs. fat on 2X, did not qualify her record in time for the 1954 Honor List. It would have stood first on this year's list if it had been qualified in time, and would have added 40 points to our score. Her record stands third for age and class on the all-time national list.

Her daughter, **CLOVER KNOLL LADY MADCAP,** is also producing sensationally as a junior two-year-old at Clover Knoll, credited in her first 65 days with 4372 lbs. milk, 167.7 lbs. fat. She is sired by **CARNATION PROGRESSOR GOVERNOR** (VG-86 pts.), whose first daughters are now finishing large 2-yr-old records with high test. Will have some figures for you as soon as these are confirmed. He is a son of Hallrose Progressor (Ex-GM) from our 1000-lb. 2X daughter of Governor.

SEMEN FROM OUR THREE GREAT CARNATION BULLS ALWAYS AVAILABLE
Also Bulls from our High Record Carnation-bred Cows

CLOVER KNOLL FARMS

NEWTOWN, BUCKS COUNTY, PENNSYLVANIA

MR. AND MRS. WM. P. MUSSELMAN
Owners

BERNARD COURTNEY
General Manager

RICHARD MACNAMARA
Herdsman

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 6

ADVANCED REGISTRY

Of the 147 records listed in this report, 61 were made in Classification 3X and 86 in Classification 2X. There are 49 records in the Ten-Months Division and 98 records in the Yearly Division. New state leaders are reported in 8 different states: California, Connecticut, Illinois, Iowa, Montana, New York, Ohio and Texas.

Cow	Sire	Age. Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs	Owner
				TEN-MONTHS DIVISION 3X				
				FULL-AGED COWS				
Muriel Piebe Veeman 2589229	Ceydermead Coronation King	9	2	305	209	22110	3.7	811.8	John G. Stumpf, Lancaster, Pa.
U of A N S Victor Rosalie Belle 2763693 (GP)	North Star Admiral Victor	7	3	295	192	16891	3.7	621.5	University of Arizona, Tucson, Ariz.
Pabst Roamer Barcayne 2497937 (VG)	Pabst Roamer	9	6	305	211	24040	2.5	612.7	Pabst Farms, Inc., Oconomowoc, Wis.
Willow Springs Crescent Katy 2912649 (GP)	Crescent Beauty Admiral	6	0	305	226	16547	3.5	583.2	City Park & Brookridge Farms, Denver, Colo.
				SENIOR FOUR-YEAR CLASS				
Pond Gate Gracious Victoria 3074407 (GP)	Skokie Prince Gracious	4	11	305	177	15595	4.1	635.2	Elmwood Farms, Lake Forest, Ill.
Wis Aloma 3069851	Wisconsin Masterpiece	4	10	305	186	13564	4.0	538.3	Wisconsin State Reformatory, Green Bay, Wis.
				SENIOR THREE-YEAR CLASS				
Osborndale Felicity Ormsby 3247899 (GP)	Sir Bess Ormsby Burke Fobes	3	10	305	151	19137	3.8	736.3	Mrs. W. S. Kellogg, Derby, Conn.
		State Leader							
Wis Gwen 3223504	Wisconsin Masterpiece	3	8	305	171	14415	4.1	585.2	Wisconsin State Reformatory, Green Bay, Wis.
McDonogh Golden Lass 3130116	Dunloggin Pure Gold	3	11	305	185	15396	3.3	513.7	McDonogh School, McDonogh, Md.
				JUNIOR THREE-YEAR CLASS				
Taloga Crescent Beauty Nina 3334913 (VG)	Crescent Beauty Typesetter	3	1	305	223	17018	3.6	611.8	Robert W. Adams, Broken Arrow, Okla.
				SENIOR TWO-YEAR CLASS				
Texans Superb Inka Leta 3357766	Carnation Creamelle Superb	2	9	305	208	14091	4.0	565.3	The Neale Farms, Waco, Texas
		State Leader							
				JUNIOR TWO-YEAR CLASS				
Pabst Walker Re Josephine 3467020	Pabst Roamer Dean Walker Lad	2	1	305	204	16118	3.8	616.0	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Walker Ro Prairie 3434800	Pabst Roamer Dean Walker Lad	2	2	305	185	16150	3.8	613.9	Pabst Farms, Inc., Oconomowoc, Wis.
Yankton Goldie Louis Fobes 3414268	Marlow Renown Alma Goldie	2	3	305	165	14892	3.7	547.5	Yankton State Hospital, Yankton, S. Dak.
Van Bavels Fashionable Lady 3413702	Hallrose King Segis	2	4	277	228	9436	3.7	348.6	Agnes Van Bavel, Scappoose, Oreg.
				CLASSIFICATION 2X				
				FULL-AGED COWS				
Westlake Bonheur Veeman Judy 2471355 (VG)	Westlake Bonheur Abbekerk	9	10	305	184	16692	4.7	777.8	C. L. Weston, Lakeside, Calif.
Pabst Burke Bonny Sue 2508304 (GP)	Wisconsin Admiral Burke Lad	9	3	305	227	17599	4.3	735.0	Pabst Farms, Inc., Oconomowoc, Wis.
Silvis Farm Hilda Esteem 2571317 (GP)	Pabst Eminent	8	8	305	163	16516	4.2	694.7	Silvis Farms, Inc., Greensburg, Pa.
Nellie Ormsby Cyclone 3692833 (GP)	Wis Cyclone	5	10	305	240	14982	4.0	600.2	Willard Nehls, Juneau, Wis.
N J E S Federate Jemima Stella 3009744 (GP)	Westfall Eunice Federate	5	4	305	191	14401	3.7	535.5	New Jersey Agr. Exp. Station, Sussex, N. J.
Raylumn Ormsby Kay 3380577 (GP)	Baker Farm Goliath	5	4	305	183	13191	3.8	505.6	R. P. & L. K. Ullmann, Manchester, Mich.
North Lawn Jessie Inka 3049126 (VG)	Senator Inka Wit	6	0	281	189	9944	3.7	363.9	Wm. A. Hayssen, Elkhart Lake, Wis.
				SENIOR FOUR-YEAR CLASS				
Ravenglen Senatora Ozella 3054340 (GP)	King Bessie Senator	4	10	305	211	16605	3.7	618.3	Robert L. Hunter, Antioch, Ill.
Oakton Segis Emma 3076812	Zeldenrust Segis Korndyke	4	11	305	188	16604	3.5	583.2	Harold Montgomery, Johnstown, Ohio
St Croixco Robarta Rose 3104024 (G)	Pabst Robarta Belmont	4	7	305	243	13229	4.3	569.6	St. Croix County Hospital, New Richmond, Wis.
Mooseheart De Kol Rose 3057208 (GP)	Mooseheart Admiral De Kol	4	10	281	214	11601	3.4	396.3	Mooseheart, Mooseheart, Ill.
				JUNIOR FOUR-YEAR CLASS				
Stockton Patton Inka 3385861	Stockton General Patton	4	3	305	194	14267	3.5	494.5	Stockton State Hospital, Stockton, Calif.
Pabst Comre Jessie 3155118	Pabst Comet	4	3	305	215	12118	4.0	489.7	J. S. Johnson, Oldwick, N. J.
				SENIOR THREE-YEAR CLASS				
Verpana Farm Belinda Beacon 3244608 (G)	Pabst Beacon	3	7	305	201	13287	3.8	504.4	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Oakton Cornucopia Judy 3229689	Zeldenrust Pontiac Cornucopia	3	8	305	158	11868	4.1	491.3	Harold Montgomery, Johnstown, Ohio
Rawleigh May Ormsby 3242826	Carnation Heilo Revelation	3	7	283	215	12214	3.8	460.0	The. W. T. Rawleigh Co., Freeport, Ill.
				JUNIOR THREE-YEAR CLASS				
Stockton Patton Millie 3420360	Stockton General Patton	3	2	305	187	16145	3.7	594.5	Stockton State Hospital, Stockton, Calif.
Stockton Amber Queen 3418300	Napstahos Sir Amber Segis	3	2	305	159	13794	3.8	529.3	Stockton State Hospital, Stockton, Calif.
Milk & Honey Patty Jack 3320256	N J E S Conqueror Darline Jared	3	2	305	187	12054	4.3	514.2	J. S. Johnson, Oldwick, N. J.
USHunt Burke C C A Maid 3361154 Five-ply-Burk Pieb PrideDi-Gerb-Col J		3	2	295	201	12419	4.0	495.1	U. S. Dairy Division, Huntley, Mont.
		State Leader							
Oakton Monarch Burton Lass 3409991	Zeldenrust Fobes Grand Monarch	3	0	305	181	13049	3.8	491.1	Harold Montgomery, Johnstown, Ohio
Verpana Farm Brenda Beacon 3262463 (G)	Pabst Beacon	3	5	305	163	11809	3.9	461.2	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Verpana Farm Rosetta Beacon 3298820 (G)	Pabst Beacon	3	4	305	208	11925	3.7	439.5	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Ravenglen Fay Hartog Triune 3408897	Ravenglen Hartog Triune	3	2	270	144	9482	4.2	401.0	Carl Oberlin, Mansfield, Ohio
Peggy Wayne Sovereign 3800822	Woodvale Sovereign Admiral Ben	3	4	287	205	9562	3.8	361.3	F. K. Merkley, Flint, Mich.
Vicki Rag Apple Rosa 3288327	General Posch Rag Apple	3	1	296	200	9263	3.8	353.8	Beckman Bros., Genoa City, Wis.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
SENIOR TWO-YEAR CLASS									
Pauline Dictator Pearl 3379995 (G)	Dictator Salo Pearl	2	10	305	171	13921	3.6	506.2	A. H. Bruce, Northfield, Minn.
Oakton Sovereign Maidia 3409988	Oakton Burton Sovereign	2	11	305	205	13447	3.7	502.0	Harold Montgomery, Johnstown, Ohio
JUNIOR TWO-YEAR CLASS									
St Croixco P J Gloria 3467641	Pabst Jess	2	0	305	201	12211	4.8	581.4	St. Croix County Hospital, New Richmond, Wis.
Silvis Farm Esteem Carrie 3442675 (GP)	Lauxmont L Carr	2	1	305	169	10369	4.3	447.1	Silvis Farms, Inc., Greensburg, Pa.
Ruby Acres Ormsby Cleo 3432797	Ruby Acres Black Joe	2	3	305	193	13118	3.4	445.1	S. D. Ruby, Elkhorn, Wis.
Verpana Farm Rosebud Beacon 3446921 (VG)	Pabst Beacon	2	3	305	213	12059	3.5	422.2	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Steel-Bilt Butter Maid Marvel 3626678	Hartog Rag Apple Chieftain	2	0	305	180	8925	3.5	316.8	Carl Oberlin, Mansfield, Ohio
Skokie Again Princess Lill 3504193	Dunloggin Lochinvar Prince	2	3	156	61	8395	3.4	286.8	Elmwood Farms, Lake Forest, Ill.
YEARLY DIVISION 3X									
FULL-AGED COWS									
Pabst Regal Canary 2722392 (VG)	Pabst Regal	7	7	365	141	26612	4.3	1141.9	Pabst Farms, Inc., Oconomowoc, Wis.
Zarnowski Tri Burke Daisy 2733436 (EX)	Weber Hazelwood Burke Raven	7	6	365	181	32281	3.4	1085.5	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Comer Louise 2939389 (VG)	Pabst Comet	5	9	365	161	22520	4.3	973.5	Pabst Farms, Inc., Oconomowoc, Wis.
Zimmerman Spar Princess 2842590	Zimmerman Starline Spinker	7	0	365	151	21073	4.5	949.5	Lewis A. Zimmerman, Lehighton, Pa.
Muriel Piebe Veeman 2589229	Ceydermead Coronation King	9	2	353	257	23533	3.7	877.3	John G Stumpf, Lancaster, Pa.
Skokie Princess Lill 2980604 (VG)	Dunloggin Lochinvar Prince	5	4	365	174	21994	4.0	873.8	Elmwood Farms, Lake Forest, Ill.
Zimmerman Kar Sweetie 3049986	Marshline Star King	6	3	346	-	19394	4.4	856.4	Lewis Zimmerman, Lehighton, Pa.
U of A Double Victor Aaggie 2791998 (G)	North Star Admiral Victor	6	7	365	125	21355	3.6	770.0	University of Arizona, Tucson, Ariz.
Woodcraft Watson Changeling Marie 2850535 (VG)	Woodcraft Ormsby Watson Burke	6	11	365	136	20694	3.6	738.2	City Park & Brookridge Farms, Denver, Colo.
Pabst Robar Star 2952044 (VG)	Pabst Roamer	5	10	365	-	17832	3.9	686.4	Pabst Farms, Inc., Oconomowoc, Wis.
Matta Tidy Girl Pathfinder 2546187 (VG)	Montvic Pathfinder Fobes	9	1	365	164	19682	3.4	672.4	Sunny Lea Farm, Waukesha, Wis.
Shadow Valley Duke Pauline 2908398 (VG)	Willow Springs Crescent Duke	6	3	308	-	23050	2.8	638.5	City Park & Brookridge Farms, Denver, Colo.
Pabst Roamer Barcayne 2497937 (VG)	Pabst Roamer	9	6	322	228	24242	2.6	619.9	Pabst Farms, Inc., Oconomowoc, Wis.
Willow Springs Crescent Katy 2912649 (GP)	Crescent Beauty Admiral	6	0	311	232	16788	3.5	589.5	City Park & Brookridge Farms, Denver, Colo.
U of A Oneonta Double Oriole 2657570 (G)	North Star Oneonta	8	3	248	168	13114	3.9	511.9	University of Arizona, Tucson, Ariz.
SENIOR FOUR-YEAR CLASS									
Wis Rapture 3111752	Wisconsin Masterpiece	4	6	365	209	19104	4.4	845.7	Wisconsin State Reformatory, Green Bay, Wis.
Wis Violet Burke 2980158	Wis Ideal	4	11	365	31	19908	4.0	788.4	" " "
Wis Aloma 3069851	Wisconsin Masterpiece	4	10	340	221	14022	4.0	558.9	" " "
JUNIOR FOUR-YEAR CLASS									
Mancryco G Gallant Lila 3205189 (VG)	Pabst Roamer Gallant	4	1	365	188	22037	3.6	798.6	Ralph McDonald, Baldi, Wash.
Yankton Johanna Pietje Renown 3100076 (GP)	Marlow Var Pietje B Renown Major No 2	4	4	340	179	18280	3.3	609.8	Yankton State Hospital, Yankton, S. Dak.
Smithland Supreme Patsy Pabst 3365745	Smithland Supreme Champion	4	5	365	159	15763	3.7	583.0	Forsgate Farms, Jamesburg, N. J.
SENIOR THREE-YEAR CLASS									
Skokie Princess L Nell 3219192 (VG)	Skokie Prince Lilith	3	9	365	178	23707	4.8	1146.5	Elmwood Farms, Lake Forest, Ill.
		State Leader				National Leader			
Osborndale Felicity Ormsby 3247899 (GP)	Sir Bess Ormsby Burke Fobes	3	10	347	193	19752	3.9	766.1	Mrs. W. S. Kellogg, Derby, Conn.
Wis Gwen 3223504	Wisconsin Masterpiece	3	8	365	231	15262	4.1	626.5	Wisconsin State Reformatory, Green Bay, Wis.
McDonogh Golden Lass 3130116	Dunloggin Pure Gold	3	11	331	211	15940	3.4	536.2	McDonogh School, McDonogh, Md.
JUNIOR THREE-YEAR CLASS									
Smithaldn Supreme Satin 3297871 (GP)	Smithland Supreme Champion	3	0	365	-	18916	3.6	656.2	Forsgate Farms, Jamesburg, N. J.
Taloga Crescent Beauty Nina 3334913 (VG)	Crescent Beauty Typesetter	3	1	307	225	17076	3.6	614.2	Robert W. Adams, Broken Arrow, Okla.
SENIOR TWO-YEAR CLASS									
Mancryco Governor O D Piebe 3371203 (GP)	Carnation Governor Homestead Inka	2	6	365	150	21595	3.5	762.7	ManCryCo Farms, Manning, Iowa
		State Leader							
Pabst Fobes Bloom 3317416 (GP)	Pabst Sir Regal Fobes	2	6	365	-	17126	4.0	687.4	Pabst Farms, Inc., Oconomowoc, Wis.
Texans Superb Inka Leta 3357766	Carnation Creamelle Superb	2	9	319	222	14372	4.0	580.8	The Neale Farms, Waco, Texas
Smithland Supreme Alice 3342983 (G)	Smithland Supreme Champion	2	7	365	-	17901	3.1	554.1	Forsgate Farms, Jamesburg, N. J.
JUNIOR TWO-YEAR CLASS									
Zimmerman Panstar Ruby 3546616	Zimmerman Star Pansy Ideal	2	3	365	218	20240	3.7	755.4	Lewis Zimmerman, Lehighton, Pa.
Mancryco Gallant Bess 3400860 (GP)	Pabst Roamer Gallant	2	4	365	143	21052	3.6	753.5	ManCryCo Farms, Manning, Iowa
Pabst Win Rebright 3467027	Pabst Win	2	1	365	-	18595	4.0	744.5	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Walker Re Josephine 3467020	Pabst Roamer Dean Walker Lad	2	1	365	264	17684	3.9	691.9	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Reburke Clovale 3317419 (GP)	Pabst Regal	2	4	365	-	16713	3.9	648.3	Pabst Farms, Inc., Oconomowoc, Wis.
McDonogh R A Ruby 3424595	McDonogh G R Rag Apple	2	2	365	210	18000	3.5	626.5	McDonogh School, McDonogh, Md.
Pabst Walker Roburclare 3434801	Pabst Roamer Dean Walker Lad	2	2	365	-	17665	3.5	626.0	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Walker Ro Prairie 3434800	Pabst Roamer Dean Walker Lad	2	2	313	193	16406	3.8	624.7	Pabst Farms, Inc., Oconomowoc, Wis.
Yankton Goldie Korndyke Ormsby 3414269	Marlow RenownAlma Goldie	2	2	365	203	16028	3.8	616.6	Yankton State Hospital, Yankton, S. Dak.
Yankton Goldie Femco Louise 3417279	Marlow Renown Alma Goldie	2	3	365	224	18138	3.4	611.5	Yankton State Hospital, Yankton, S. Dak.
Yankton Goldie Louis Fobes 3414268	Marlow Renown Alma Goldie	2	3	365	225	16245	3.7	599.8	Yankton State Hospital, Yankton, S. Dak.
Wis Vicky 3345521	Wid Ideal Monarch	2	2	365	-	16117	3.6	577.4	Wis. State Reformatory, Green Bay, Wis.
Yankton Goldie Colanthus Fobes 3405528	Marlow Renown Alma Goldie	2	2	365	215	14374	3.8	548.1	Yankton State Hospital, Yankton, S. Dak.
Wis Classic 3431074	Exranco Bess Burke Perfection	2	1	365	207	13939	3.9	542.7	Wis. State Reformatory, Green Bay, Wis.
Texans President Superb De Kol 3408037 (GP)	Texans Superb Montvic President	2	3	365	161	11053	3.7	406.9	The Neale Farms, Waco, Texas
YEARLY DIVISION 2X									
FULL-AGED COWS									
Mendocino Naida Star 2636633	Mendocino Star	8	9	365	194	21493	4.7	1019.4	Mendocino State Hospital, Talmage, Calif.
		State Leader							
Westlake Bonheur Veeman Judy 2471355 (VG)	Westlake Bonheur Abbekerk	9	10	365	244	17907	4.7	838.6	C. L. Weston, Lakeside, Calif.
St Croixco Celia Beets Ormsby 2709568 (GP)	Pabst Sir Belmont Colanthus	7	6	365	137	19422	4.1	790.7	St. Croix County Hospital, New Richmond, Wis.
Silvis Farm Hilda Esteem 2571317 (GP)	Pabst Eminent	8	8	365	222	18044	4.2	760.3	Silvis Farms, Ind., Greensburg, Pa.
Pabst Burke Bonny Sue 2508304 (GP)	Wisconsin Admiral Burke Lad	9	3	318	240	17725	4.2	740.6	Pabst Farms, Inc., Oconomowoc, Wis.
Rex Dunloggin Var Ina 2775521 (GP)	Dunloggin Var	8	6	365	180	17064	4.0	674.7	F. K. Merkley, Flint, Mich.
Pabst Burke Paul Wayne 2396437	Wisconsin Admiral Burke Lad	10	2	365	80	15721	4.3	673.0	Pabst Farms, Inc., Oconomowoc, Wis.
N J E S Federate Jemima Stella 3009744 (GP)	Westfall Eunice Federate	5	4	316	202	14531	3.7	542.4	New Jersey Agr. Exp. Station, Sussex, N. J.
Rayulmn Ormsby Kay 3380577 (GP)	Baker Farm Goliath	5	4	351	229	13476	3.8	517.9	R. P. & L. K. Ullmann, Manchester, Mich
N J E S Federate Orrie Sandra 2947969 (GP)	Westfall Eunice Federate	5	8	350	168	13185	3.6	469.4	New Jersey Agr. Exp. Station, Sussex, N. J.
U of A Oneonta Posch Lady 2657569 (GP)	North Star Oneonta	8	2	285	-	12385	3.5	433.0	University of Arizona, Tucson, Ariz.

Cow	Sire	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
SENIOR FOUR-YEAR CLASS								
Ravenglen Senatora Ozella 3054340 (GP)	King Bessie Senator	4 10	308	214	16629	3.7	619.4	Robert L. Hunter, Antioch, Ill.
Oakton Segis Emma 3076812	Zeldenrust Segis Korndyke	4 11	309	192	16627	3.5	584.2	Harold Montgomery, Johnstown, Ohio
St Croixco Robarta Rose 3104024 (G)	Pabst Robarta Belmont	4 7	313	251	13318	4.3	573.9	St. Croix County Hospital, New Richmond, Wis.
JUNIOR FOUR-YEAR CLASS								
Stockton Patton Inka 3385861	Stockton General Patton	4 3	308	197	14338	3.5	497.1	Stockton State Hospital, Stockton, Calif.
Pabst Comre Jessie 3155118	Pabst Comet	4 3	308	218	12175	4.0	492.6	J. S. Johnson, Oldwick, N. J.
SENIOR THREE-YEAR CLASS								
Northern Gate Warren Royal Pat 3239541	Rex Rag Apple Royal	3 11	365	162	17820	4.2	747.9	F. K. Merkley, Flint, Mich.
Winterthur Victor Fobes Elina 3219158 (G)	Winterthur Fobes Posch Victor	3 9	365	149	18150	3.9	715.9	H. F. duPont, Winterthur, Del.
Sheron Lindy Burke 3171642	Lesley Admiral Pride	3 7	365	-	18576	3.5	645.9	Willard Nehls, Juneau, Wis.
Westlake Bonheur Patricia 3203165	Westlake Bonheur Abbekerk	3 9	365	201	14662	4.2	613.7	C. L. Weston, Lakeside, Calif.
Verpana Farm Belinda Beacon 3244608 (G)	Pabst Beacon	3 7	307	203	13310	3.8	505.3	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Oakton Cornucopia Judy 3229689	Zeldenrust Pontiac Cornucopia	3 8	326	179	12129	4.1	497.7	Harold Montgomery, Johnstown, Ohio
Stockton Andy Dorothy 3410702	B D I Linegov Andy	3 6	365	-	13086	3.4	448.6	Stockton State Hospital, Stockton, Calif.
Maytag Glory Maudlene 3266678	Clarkdale Gloria Transmitter	3 7	365	161	10114	4.4	442.5	Charles Stroh, Suffield, Conn.
JUNIOR THREE-YEAR CLASS								
Oakton Segis Copia 3269414	Zeldenrust Segis Korndyke	3 2	365	156	20871	3.9	807.7	Harold Montgomery, Johnstown, Ohio
		State Leader						
Silvis Farm Romeo Pride 3285374 (G)	Silvis Farm Dean Romeo	3 0	365	157	16647	3.8	634.0	Silvis Farms, Inc., Greensburg, Pa.
Triple Spring Bellmaster Segis 3266144	Sir Bellmaster Design	3 3	365	171	16690	3.7	615.7	Isis Farm, Brewster, N. Y.
Stockton Patton Millie 3420360	Stockton General Patton	3 2	311	193	16313	3.7	602.1	Stockton State Hospital, Stockton, Calif.
Stockton Amber Queen 3418300	Napstahos Sir Amber Segis	3 2	365	219	15405	3.9	597.1	Stockton State Hospital, Stockton, Calif.
Milk & Honey Patty Jack 3320256	N J E S Conqueror Darline Jared	3 2	314	196	12212	4.3	523.3	J. S. Johnson, Oldwick, N. J.
Oakton Monarch Burton Lass 3409991	Zeldenrust Fobes Grand Monarch	3 0	334	210	13263	3.8	499.4	Harold Montgomery, Johnstown, Ohio
Verpana Farm Brenda Beacon 3262463 (G)	Pabst Beacon	3 5	332	190	12249	3.9	480.7	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Verpana Farm Rosetta Beacon 3298820 (G)	Pabst Beacon	3 4	307	210	11946	3.7	440.5	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
SENIOR TWO-YEAR CLASS								
Plattco Pontiac Queen 3365680	Adohr Pontiac Caleb	2 8	365	204	16200	4.0	647.4	Geo. E. Platt Co., Canoga Park, Calif.
Winterthur Zeus Fobes Fipij 3270683	Pabst Winterthur Zeus	2 10	365	89	16075	3.9	631.9	H. F. duPont, Winterthur, Del.
Napstahos Eria Chip Valdessa 3363450	Napstahos Chip Gettie Fayne	2 6	365	127	16952	3.5	586.9	Napa State Hospital, Imola, Calif.
Pauline Dictator Pearl 3379995 (G)	Dictator Salo Pearl	2 10	365	231	15302	3.7	566.5	A. H. Bruce, Northfield, Minn.
Oakton Sovereign Gable 3409989	Oakton Burton Sovereign	2 10	365	216	14336	3.8	546.7	Harold Montgomery, Johnstown, Ohio
Oakton Sovereign Maidia 3409988	Oakton Burton Sovereign	2 11	365	285	14121	3.7	527.4	Harold Montgomery, Johnstown, Ohio
Stockton Andy Shamrock 3608540	B D I Linegov Andy	2 10	365	-	14762	3.4	509.0	Stockton State Hospital, Stockton, Calif.
Poplar Point Pathfinder Susie 3395337 (G)	Poplar Point Pearl Pathfinder	2 8	365	71	10699	3.5	375.2	Edwin R. Smith, Seneca Falls, N. Y.
JUNIOR TWO-YEAR CLASS								
Mooiebell Fortune Dandy Wallis 3413731	Mooiebell Fortune	2 2	365	178	16742	4.1	685.1	Isis Farm, Brewster, N. Y.
		State Leader						
Skokie Golden Missie 3425215 (G)	Skokie Golden Prince	2 2	365	208	16515	3.8	628.5	Elmwood Farms, Lake Forest, Ill.
St Croixco P J Gloria 3467641	Pabst Jess	2 0	348	244	13048	4.8	626.8	St. Croix County Hospital, New Richmond, Wis.
Stockton Try-See Elvira 3720656	Stockton Try-See 3d	1 11	365	213	16808	3.4	573.7	Stockton State Hospital, Stockton, Calif.
Raymondale Sterling Donna 3394209	Raymondale R A Sterling	2 5	365	150	13920	3.7	519.2	F. K. Merkley, Flint, Mich.
Russellcrest Keen Carnation 3364437	Carnation Blue Ribbon	2 4	365	-	14481	3.5	514.0	Willard Nehls, Juneau, Wis.
Silvis Farm Esteem Carrie 3442675 (GP)	Lauxmont L Carr	2 1	352	216	11314	4.3	489.7	Silvis Farms, Inc., Greensburg, Pa.
Ruby Acres Ormsby Cleo 3432797	Ruby Acres Black Joe	2 3	331	219	13440	3.4	456.7	S. D. Ruby, Elkhorn, Wis.
Stockton Burke Rex 3728014	Stockton Rex	1 10	365	-	12238	3.6	441.6	Stockton State Hospital, Stockton, Calif.
Verpana Farm Rosebud Beacon 3446921 (VG)	Pabst Beacon	2 3	310	218	12195	3.5	427.4	Joseph M. A. & Verna Allen Pape, Sharon, Wis.
Steel-Bilt Butter Maid Marvel 3626678	Hartog Rag Apple Chieftain	2 0	365	240	9633	3.6	351.3	Carl Oberlin, Mansfield, Ohio

HERD IMPROVEMENT REGISTRY

In this issue are reported 146 new herd averages. There are 4 herds tested in Classification 3X, 137 in Classification 2X, and 5 in the 3X-2X combination.

Classification 3X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Brace, Charles C. & D. O., Lone Rock, Wis.	35	299	10376	3.4	354.9
Danvers State Hospital, Hathorne, Mass.	16	297	11422	3.5	400.0
St. Vincent Archabbey, Latrobe, Pa.	96	308	12733	3.7	475.0
Truax, Glenn A., Bristol, Wis.	24	311	11707	3.7	430.9
Classification 2X					
Abbott Farm, Bellows Falls, Vt.	28	299	11715	3.9	456.7
Accoe, Richard M., Granger, Ind.	6	340	15340	3.7	565.1
Amos, Max H., Owosso, Mich.	7	309	14307	3.5	500.1
Arkansas State College, State College, Ark.	10	301	11427	3.1	357.2
Armacost, R., Jr., & E., Upperco, Md.	44	313	11476	3.7	421.6
Aungst Bros., Marietta, Pa.	14	296	12613	3.7	461.6
Barrick, O. W., Bluffton, Ind.	7	297	13048	3.9	503.1
Bathum, Margaret & Roy, Enumclaw, Wash.	13	313	10197	3.9	398.8
Bauman, Alvin W., Howell, Mich.	35	299	10617	3.5	370.6
Beattie, W. J., East Greenwich, R.I.	32	279	10661	3.7	391.6
Becker, Elmer, Watkins, Iowa	14	297	12202	3.7	451.4
Bender, J. P. & Hughetta E., Coopersburg, Pa.	16	289	10826	4.0	428.2
Bensley, William E., Springville, N.Y.	23	289	12421	3.6	446.6
Bergen, Carl A., Belle Mead, N. J.	23	324	12840	3.6	465.0
Bird, Robert A., Oakfield, Wis.	41	300	13273	3.5	466.7
Bird, S. H., & Son, S. Byron, Wis.	39	286	10360	3.6	370.1
Blades, Joe, Billings, Mo.	8	313	9955	3.7	367.6
Broadlawn Herd, Elgin, Ill.	31	298	9282	3.8	349.5
Brown, Wilfred D., Jamesville, N.Y.	29	299	12659	3.5	447.7
Bucher, Lyle, & Sons, Pipestone, Minn.	25	288	11422	3.5	401.8
Burdick, Harold T., & Son, Hillsdale, Wis.	25	326	12640	4.0	511.8
Burwell, Charles E., Exeter, N. H.	24	278	9941	3.6	360.7
Causey, George F., Wakefield, R. I.	33	312	13631	3.8	511.4
Clemson Agr. College, Clemson, S.C.	93	289	9358	3.6	337.3
Cockley, W. B., Lexington, Ohio	54	311	12870	3.5	439.0
Crahan, Walter B., Napoleon, Ohio	25	278	9898	3.5	350.2
Cull, A. J., Pewaukee, Wis.	18	304	13098	4.1	538.0
Darling, Ralph H., Rives Junction, Mich.	38	315	9912	3.7	364.8
Davis, Arthur L., Greene, N. Y.	25	316	11897	4.1	483.8
DeWerff, Chester, & Sons, Ellinwood, Kans.	18	291	11513	3.7	421.7
Druggis, Frank T., Hales Corners, Wis.	17	321	9352	3.7	343.8
Eggink, Herman, Sibley, Iowa	11	304	13558	3.6	491.5
Elm Knoll Farm, Ballston Spa, N. Y.	26	318	12184	3.7	452.8
Figi, William J., Argyle, Wis.	38	293	10328	3.6	372.3
Friedel, Purnal F., Viola, Del.	54	273	9301	3.7	348.1
Frisbie, D. Bruce, Juneau, Wis.	16	305	12662	3.8	482.0
Geenen, Mrs. Anna, & Sons, Kaukauna, Wis.	25	306	10165	3.7	380.5
Georgia State Prison Farm, Reidsville, Ga.	9	226	5593	3.8	210.5
Gilbert, Julius W., Belding, Mich.	21	314	10238	3.6	368.1
Gorsuch, Joseph P., Goshen, Ind.	10	299	12680	3.8	480.0
Grant, Allan, Visalia, Calif.	29	294	10907	3.4	373.1
Grover, Albert, Galesville, Wis.	25	307	12718	3.7	475.0
Guimond Farms, Inc., Farm's No. 1,	53	310	12375	3.6	445.4
2 & 3, Tiverton, R. I. & Assonet, Mass. (Composite Average)					
Hammeke, David F., & Sons, Great Bend, Kans.	24	311	12937	3.6	467.6
Hansen, William, Sanbornville, N. H.	9	293	9400	3.4	322.9
Hathaway, Byron J. & R. S., Rutland, Vt.	24	289	10661	3.6	378.5
Haussen, Wm. A., Elkhart Lake, Wis.	45	297	11703	3.6	416.9
Hess, Henry, Mt. Joy, Pa.	16	313	12269	3.8	460.2
Hilgenberg, Joseph, & Son, Humboldt, Ill.	10	287	8786	3.6	315.7
Hillier, Guy E., Marion, Iowa	15	285	8550	3.7	314.6
Holland, Dr. Edward W. & H. D. Ross, M. D., Springvale, Maine	43	295	10509	3.9	407.9
Holzer, John H., Troy, N. Y.	12	297	10525	3.9	408.6
Hope Hill Farm, Annandale, N. J.	35	303	10969	3.6	394.3
Hubbie, Levi, Tulare, Calif.	11	316	13098	3.8	500.1
Hurd, Vaughn E., Thorndike, Maine	49	295	11330	3.9	446.2

HERD IMPROVEMENT REGISTRY (Con't.)

Classification 2X (Con't.)	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Imig, Arthur H., Est.of., Neillsville, Wis.	46	312	9514	3.5	333.3
Johnson, Myron A., Boone, Iowa	21	295	10503	3.7	386.3
Jones, James & Phyllis, Forest, Ohio	14	292	12406	3.6	447.9
Keleje Farms, Millerton, N. Y.	60	285	10535	3.7	394.1
Kiko, Russell, Canton, Ohio	43	327	11757	3.6	428.7
Klinger, John B. & Edith M., Liberty, S. C.	8	242	9584	3.8	362.7
Kok, Bill B., Cambria, Wis.	21	307	11952	3.3	400.2
Kolk, Nicholas H., Goshen, N. Y.	79	302	13587	3.9	526.2
Kruse, M. G., Kindred, N. Dak.	12	319	12639	3.7	462.0
Larson, L. Maurice, Corinne, Utah	19	307	11764	3.5	407.6
Lasceller, H. R. & B. H. Waldman, Golden, Colo.	27	284	8623	3.6	310.6
LeGeyt, F. W., Sheffield, Mass.	34	280	9570	3.9	377.1
Leo Bes Farms, Williamston, Mich.	21	306	11763	3.7	436.0
Locke, H. Wayne, Lemasters, Pa.	34	267	11746	3.8	442.7
Loos, Orville, & Sons, Payson, Ill.	19	307	11014	3.6	401.4
MacLean, David, Elkhorn, Wis.	9	268	8861	3.6	323.1
Matthews, J. G., St. Johns, Mich.	27	286	9334	3.6	335.6
McCulloch, Robt. C. & W. A. Newman, Rockford, Ill.	17	316	10677	3.7	400.0
Meacham, Edward L., Chester, Mass.	5	292	9274	3.6	336.9
Melcher, Harold, Monroeville, Ind.	13	280	11565	3.7	422.8
Mental Health Institute, Clarinda, Iowa	97	286	9815	3.6	354.1
Mental Health Institute, Independence, Iowa	73	301	10906	3.4	368.3
Miner, H. C. & R. H., Lakeville, Conn.	29	281	10931	3.6	397.4
Model Dairy Farms, Davenport, Iowa	25	317	12270	3.8	464.1
Molitor, Fred, Poskin, Wis.	24	309	11245	4.1	457.6
Newton, Gordon W., Tatum, S. C.	18	285	13142	3.4	448.3
N. Y. State Agr. & Tech. Institute, Morrisville, N. Y.	19	297	11495	3.8	432.2
Nielson, Kenneth L., Caldwell, Idaho	10	315	12146	3.5	423.3
Pagel, Arnold F., Sandusky, Mich.	15	287	8747	3.7	321.0
Parker, John Y., Lockport, Ill.	24	317	11496	3.7	420.9
Peters, Arnette, Sharon, Wis.	19	309	11166	3.8	423.3
Peterson, Percey A., & Sons, Callender, Iowa	27	310	11417	3.7	422.0
Pitts, L. D., Argyle, Wis.	11	309	13527	3.9	531.1
Plowman Bros., Smithfield, Utah	21	307	12440	3.7	455.0
Potter, Rhine, & Sons, Wayland, Mich.	17	311	13492	3.6	487.4
Pulver, Stanley, Millerton, N. Y.	62	298	12343	3.9	487.3
Rand, Beverly P., Sherman Mills, Maine	37	294	10449	3.8	400.4
Rausch, E. C., & Sons, Plain City, Ohio	18	293	12246	3.5	433.6
Reed, Harvey, Troy, N. Y.	37	309	11361	3.5	397.4
Richard, Arthur J., & Sons, Suncook, N. H.	31	302	12073	3.8	460.1
Robson, W. W., Crystal Lake, Ill.	69	293	10958	3.8	416.8
Rupp, Clyde, Falfurrias, Texas	21	289	12254	3.4	415.9
Ruth, George C., Onawa, Iowa	15	263	10615	3.6	376.9
Saunders, J. A., Horseheads, N. Y.	17	302	11556	3.6	413.4
Schendorf, W. H., Est. of, Dundee, Ill.	67	305	11119	3.6	399.0
Schlichting, Werner, Tripoli, Iowa	9	279	11124	3.5	393.8
Schumacher, Paul R., Janesville, Wis.	13	314	11357	3.6	412.8
Seitzer, Ed. E., & Son, St. Peter, Minn.	12	307	11726	3.6	423.4
Sheets, Everett, Britt, Iowa	14	302	12796	3.7	477.2
Shetlar, Luther, Conway Springs, Kans.	31	303	12506	3.6	449.8
Shuford, A. L., Jr., Newton, N. C.	28	299	12001	3.6	430.1
Smith, Elton L., & Sons, Dodge Center, Minn.	15	301	11029	3.9	427.3
Smith, Howard W., Maynard, Iowa	11	311	13270	3.7	497.6
Soderberg, Herman, Bancroft, Iowa	24	302	10248	3.4	348.4
Stauffacher, Arthur H., Monroe, Wis.	23	292	11634	3.9	456.7
Steward, John J., Edmond, Okla.	34	299	10258	3.8	386.6
Stone, Lester R., E. Moline, Ill.	18	290	12253	3.5	423.7
Strauss, John R., Hamilton, Ohio	28	302	13269	3.5	469.9
Sun Acres Farm, Troutdale, Oreg.	19	281	10752	3.7	395.8
Tabbut, Quintin E., Fergus Falls, Minn.	23	303	8858	3.5	301.4
Thompson, Roger, Kennedy, N. Y.	12	292	11926	3.6	424.1
Torgrim & Broghamer Bros., Decorah, Iowa	14	330	10876	4.2	455.7
Triuna Farms, Oelwein, Iowa	19	292	10320	3.4	355.6
Union Grove State Farm, Union Grove, Wis.	99	303	10538	3.9	409.3
University of Nebraska, Mitchell, Nebr.	26	310	14221	3.3	469.7
Utah State Hospital, Provo, Utah	76	326	12381	3.6	446.7
Utah State Industrial School, Ogden, Utah	25	316	11267	3.6	404.4
Vargas, Alfred F., Hampton, Conn.	13	286	8288	3.8	311.2
Visalia School Farm, Visalia, Calif.	14	285	11218	3.8	424.6
Wait, The H. R. & Co., Auburn, N. Y.	77	272	8645	3.7	319.7
Wallace, V. W., Shelbina, Mo.	16	293	12240	3.8	466.5
Walter, Ernest A., Byron, Mich.	14	334	12637	3.4	428.9
Watts, C. W., Killbuck, Ohio	14	281	11273	3.6	407.8
Webb, Harry H., Charlotte, Va.	9	291	10417	3.5	368.3
Williams, Donald A., Mason, Mich.	23	305	13177	3.6	476.8
Wolfsen Acres, Dos Palos, Calif.	50	307	12661	3.6	452.1
Wolter, Arwed J., Algoma, Wis.	14	293	12357	3.7	462.0
Woodward State Hospital & School, Woodward, Iowa	93	315	10551	3.7	392.4
Wyoming State Hospital, Evanston, Wyo.	39	294	10395	3.6	374.6
Zurcher, Clarence, Farmersburg, Iowa	24	320	13967	3.6	501.9

Classification 3X-2X	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Bissell, Eugene V. N., Windsor, Vt. (48-2X-2-3X)	50	278	10110	3.7	373.2
Warren H. Wilson Vocational Jr. College, Swannanoa, N.C. (13-2X-1-3X)	14	288	12264	3.7	448.7
Witherspoon, D. E., Chambersburg, Pa. (5-2X-13-3X)	16	291	12245	3.5	433.6
Wood-Jon Farms, Inc., Valparaiso, Ind. (52-2X-12-3X)	64	291	10359	3.6	375.5
Zimmerman, Reinhold F., Fox Lake, Wis. (32-2X-12-3X)	46	309	8951	4.0	359.0

(Continued from page 108)

which are nine and eleven years old. William Myers is secretary of Dunn County Holstein Association.

Weber Brothers, Bloomer, Wisconsin

Reclassification—Six Very Good, 21 Good Plus, 11 Good and one Fair. The seventeen daughters of Pabst Comer Pride include four Very Good, seven Good Plus and six Good. Most of these are young cows which make a very fine showing for this son of Pabst Comet. Duane Roamer a son of Pabst Roamer has twelve daughters of which eight are Good Plus, three Good and one Fair. The present herd sire Jerland Burke Walker King was given a high Good Plus rating. There are still four daughters of Swartz Chieftain Fobes in the herd of which one is Very Good, the other three Good Plus. William Weber is president of Chippewa County Holstein Association.

Schutzholm Farm, Dallas, Wisconsin

One Excellent, 8 Very Good, 12 Good Plus and 6 Good. There are still seven daughters of that oustanding sire Cherokee Sir Homestead in the herd. The Olive cow who is nearly eleven years old still looks the part of an Excellent cow. The Diane cow was scored 89 on this classification being Excellent in General Appearance, Dairy Character and Body Capacity. One of the main herd sires, Schutzholm Roamer Burke, was given a Very Good classification with a score of 87. The other sire Mayjo Dictator Ormsby Prince was classified Good Plus. Mr. George Schutz is secretary of Barron County Holstein Association and has purchased the farm and herd from his fathers estate.

Reported by Charles Brace, National Fieldman.

YOUNG PRANKSTERS BURN MID-SOUTH FAIR BARN

Unique in the long history of fairground fires is the $125,000 blaze admittedly touched off by a "Teen-Age Girl Gang" made up of junior high school girls. On the afternoon of May 11th, the block-long and half-lot wide dairy cattle barn at Mid-South Fair, Memphis, Tennessee, burned to the ground after stored hay had been ignited.

Before the ashes were cold, G. W. Wynne, Manager, Mid-South Fair, had draftsmen busy designing a modern dairy cattle show barn which will be completed well in advance of the September 23rd opening of 1955 Mid-South Livestock Show.

Future Farmers of America and 4-H Club members from fifteen states will compete in the $10,000 Junior Dairy Show to be judged by Prof. Hilton Boynton, Extension Dairyman, University of New Hampshire. The Junior Holstein Show will be judged Tuesday, September 27, followed on September 28 by the Holstein Open Show which will also be judged by Hilton Boynton.

On September 29, Holstein enthusiasts will adjourn to the nearby W. E. Lattner Farm to participate in a genuine Southern pit barbecue and attend a 65-head sale of registered Holstein-Friesian cattle.

John Colebank, well-known Holstein enthusiast, is Lattner Farm's herd manager.

Mid-South Fair dairy premium lists are available upon request to G. W. Wynne, Mid-South Fair, Memphis 14, Tennessee.

Don't Overlook

THE TWO GREAT DISPERSALS COMING UP AUGUST — 1st AND AUGUST 6th

● THE LEO TIMMERMAN SALE OF 90 HEAD

TOP, HIGH CLASS REGISTERED HOLSTEINS —

MONDAY, AUGUST-1-CUBA CITY, WIS.

Included are 25 daughters of Windy Shade Posch Inka Flo—to be sold. His ten nearest dams average 866.6 lbs. fat and 22,682 lbs. M. Also—35 daughters of Trewlaren Don Burke Count, a son of Nelson's Don bull from a 644-lb. three year old.

This splendid herd must be sold because Mr. Timmerman's physical condition makes it imperative. Lunch will be served by the ladies of the St. Roses' parish.

● THE RO-LUND DISPERSAL AT BRISTOL, WISCONSIN, SATURDAY AUGUST — 6*

Includes 100 head of top Ravenglen bred animals. The present herd sires—two richly bred males from Bristol Farms—both to be sold. There are 40 attractive, large heavy producing cows, many due this early fall, milking 1700 lbs. daily.

There are 40 bred heifers, 30 of which are due in August and September—good type, nice condition and large.

Both herds have been maintaining 400-lb. fat averages on 40 cows. Both herds are vaccinated and negative.

A wonderful opportunity to acquire foundation animals and solve your base requirements.

Both sales will offer complete dairy equipment including bulk milk coolers. **Both sales start at 11 a. m.**

WRITE

FRANCIS DARCEY & SONS

WATERTOWN, WISCONSIN

* (This is the sale incorrectly advertised in the issue of July 2 as being held on Aug. 16).

Who's Dispersing?

Announcements of new dispersal dates will be carried in this column regularly from now on, as the sale managers file new additions to the World Sale Calendar.

New dates have been scheduled in the past three weeks for dispersal sales in Wisconsin, Indiana, Ohio, New Jersey, New York, Kansas, Maryland, Delaware and Ontario.

Wisconsin

Nine of the new dates are for Wisconsin sales, starting August 6 with the dispersal of the Ro-Lund herd of Dr. J. Lundstrom at Bristol, under the management of Francis Darcey & Sons. This selling organization has also scheduled the Henry E. Schroeder dispersal at Watertown, Wisconsin on September 9, and the Harold Tuffley Estate dispersal at Boscobel, Wisconsin on November 5th.

Piper Bros. of Watertown, Wis. have listed two important new dates for well known herds. One is the Westphal Bros. dispersal at Elkhorn, Wis. on September 24th. The other is for one of Barron County's leading herds, Anker Farms, at Rice Lake, Wis. on September 12. Francis Darcey & Sons are assisting with this one.

The herd of Dr. A. H. Brusky, Seymour, Wis. (near Green Bay) should present some interesting animals on October 17th. This sale is listed under the joint management of Baird & Darcey, with R. E. Everly assisting. Dr. Brusky's herd sire, purchased in the A. C. Oosterhuis sale, is Oostie Carnation Revelation, son of Carnation Homestead Revelation from famed Oostie Princess Inka. He was Hon. Men. All-American junior yearling in 1952. The herd includes much top Burke breeding, and they have made some creditable AR and HIR records over the past few years.

Bert Pfister and Associates, Mt. Horeb, Wis. have listed the Richardson and Onsrud herd at Verona, Wis. for August 13, and the Jay Henderson herd, also at Verona, for October 1st.

W. L. Baird Company, Waukesha, Wis., announces the dispersal of the Elmer Otto herd at Mequon, Wis., on August 30.

Indiana

Three important Indiana dispersals have been listed by Lee Osborn, Pierceton, Ind. sale manager. On September 19 the similarly bred Leonard Hibschman and Sam Mohler herds will be sold at Syracuse, Ind., followed the next day by the sale of the Richard Hanna herd at Kouts, Ind. This one is also strongly "Della-Dictator" bred.

The Hibschman herd is built around the blood of Lauxmont Admiral Rag Apple Della that spent his final years of service at Hickory Creek, and four noted brood cow families developed over a period of 38 years. Mr. Mohler's herd is based upon the old Tim Blosser families that have done such a great job for Jonabell, and he has been sharing the Hibschman herd sires. The first day sale will include 15 own daughters of Lauxmont Admiral Rag Apple Della with nearly every animal carrying 1 to 7 crosses to him; and about 25 daughters of the popular Maytag Ormsby Fobes Dictator.

New York - New Jersey

R. Austin Backus, Inc. announces in this issue the sale of the Pinwood Herd owned by Burr Sherwood, Livingston Manor, N. Y., on September 17th. This is one of the most intensely Dunloggin-bred herds in existance today, home of the great Dunloggin Mistress Gracious, and solidly founded on a great group of daughters of their former sire, Dunloggin Melcross.

Then on October 28th the Backus tent will move down to Walden, N. Y. for the dispersal of the noted Ben H. Decker & Son herd. The 2X records in this herd go up over 900 lbs. of fat, and include an impressive number of 100,000-lb. producers, members of several prolific female families.

Anderson Fowler's "Glenelg Farm" dispersal is scheduled with the Backus organization for November 21 at Peapack, N. J. This is one of the "Honeyman" herds, offering many calves and a great many more in dam sired by the $11,000 Cochran Honeyman. It has become one of the best-known and highly regarded herds in New Jersey during the past few years, showing successfully at the State and County B & W shows, and reporting some fine production records.

Kansas

T. Hobart McVay, Nickerson, Kansas has listed October 17 and October 26 dates for the dispersal of the David F. Hammeke & Son herd at Great Bend, Kansas, (17th) and the Semi-Dispersal of his own herd on the latter date at Hutchinson. The McVay herd is headed by A B C Homer Sovereign, a Sovereign son that has just been made a SMP sire and the junior sire is Supreme Spring Farm Hope, sire of the 1955 All-Kansas heifer calf and junior get and also the sire of the $2500 Houckholm Hope Supreme at last year's Sale of Stars.

Ohio

H. H. Wilson of Tipp City, Ohio is dispersing his Maeharve Farms herd on August 4 at the farm near Tipp City.

Maryland-Delaware

Howard C. Barker, Frederick, Md., announces four dispersals in July and August. On July 22, Luther Larkins, Reisterstown, Md., will sell 100 head of milking cows and bred heifers, both purebred and grade. Thaddeus Warrington, Georgetown, Delaware, will disperse his herd of 55 purebreds and grades on August 9, followed on August 11 by the grade Holstein herd of Henry Hoffman, Jr., at Hampstead, Md. The complete dispersal of the Page hart Farm herd at Westminster, Md., will be held August 23. This offering will be supplemented with added ocnsignments.

Ontario

Hays Farms Limited have just listed three new dispersals in addition to the Rockwood herd mentioned in our last issue . . . the T. R. Dent & Son dispersal at Woodstock on October 31; the herd of M. and W. Greeniaus, Clarkson, Ontario on August 26 at Oakville; and the Bert Thornton & Son (Pomona) herd at Thamesford, Ont. on Sept. 17.

The famous Springbank herd has been owned and operated by a Tom Dent for nearly 80 years. T. H. Dent, Senior, starting with a team of horses and $50, built up a large herd of Jerseys. The first purebred Holstein was purchased in 1906, and by 1920 the Jerseys were gone and the herd numbered 75 registered Holsteins. It was largely through the efforts of Tom R. Dent that the change of breed took place. His ambition to develop a big strong Holstein with a higher test was realized in Springbank Snow Countess, who smashed the world's lifetime butterfat record after making several yearly world records at various ages. A memorial to this great cow erected by the Holstein-Friesian Association of Canada is a well known landmark along the main highway just east of Woodstock.

Many famous animals have been developed at Springbank. Among the famous bulls were Pioneer Snow Korndyke, the sire of "Snow Countess and Adelaide Snow Pontiac, the brood cow of the famous "Adaline" family; Springbank Aristocrat, son of Snow Countess; Montvic Rag Apple Pietje; and the famous Montvic Rag Apple Sovereign.

Tom Dent Junior, after five years in the Royal Canadian Navy, came home

◂ ANKER FARMS DISPERSAL ▸

RICE LAKE, WISCONSIN —

MONDAY
SEPTEMBER-12

85 REGISTERED HOLSTEINS
38 MILK COWS

All With Many Records of 400 to 650 Lbs. F. on 2X

HIR Testing

15 BRED HEIFERS

DUE IN EARLY FALL

18 OPEN HEIFERS & CALVES

12 BULLS (4 HERD SIRES)

9 YRS. TESTING
AVE.-417-F.
3.6%-11,465 M!
CERT. BANG FREE-
- ACCREDITED -
-CALFHOOD VAC.-

Dams of Former Herd Sires

PABST BURKE BARBETTA MODEST (EX)
7y 365d 3X 21,344 3.7% 792.6
4½y 365d 3X 17,748 4.0% 709.0
All-Am. 3-yr-old, 1947 and 2-yr-old 1946. Member All-Am. Get, 1947-48.

This is

One of Wisconsin's Foundation Herds

One of the Herd Sires

ANKER PABST ORMSBY
1st 2-yr-old and grand at the 1953 Barron Co. Fair and 1st 2-yr-old Minn. State Fair, 1953.

A SAMPLE OF THE KIND BRED AT ANKER FARMS

ANKER ADMIRAL MOOIE (Ex)
8-4 3X 25,180 3.6 908.0
Hon. Ment. All-Am. aged cow, 1953 and Grand at Wis. St. Fair, 1953. Best udder there, at Waterloo and Chicago.

DAUGHTERS OF THESE FAMOUS SIRES-

PABST SIR COMET ROBURKE (SM Sire)

PABST PRAISE—Son of GM sire.

ANKER FOBES ADMIRAL — SM sire, sire of Anker Admiral Mooie, Ex. cow pictured at the lower left.

ANKER PABST ORMSBY (pictured left)

CLARKDALE BURKE JIMMIE—proven son of the Cherrybold cow pictured right.

CHERRYBOLD ADMIRAL BURKE (EX)
5y 2X 365d 18545 m 3.9 724.7
7y 2X 365d 18959 m 3.9 731.8
6 lactations 2X — 104,554 m 4056 f
She and "Modest" (above) both daus. of Wis. Ad. Burke Lad.

The herd — aAa — every animal analyzed by W. A. Weeks

Write For Information and Catalog To

PIPER BROS., OR
FRANCIS DARCEY & SONS.
SALES MANAGERS
WATERTOWN, WISCONSIN

to the job of breeding Springbank Holsteins. Sovereign was then in his prime, and Bob Howden was herdsman. After Bob left Springbank, Tom Junior became herdsman, and in 1952, co-owner of the herd with his dad. Tom senior's political career took up most of his time, leaving the herd management largely to his son who concentrated on the Adaline family, seven generations of which have now been developed here. The Adalines include one former World Champion, several Honor List producers, one with 1144 lbs. fat, and the first cow in Canada to produce 30,000 lbs. of milk, twice on 3X. One of the latest and geatest is Springbank Adaline Burke, now milking over 80 lbs. a day on 2X as a junior 4-year-old. In her first two lactations on 2X she produced 44,794 lbs. milk and 1664 lbs. fat, tying the world's milk record as a junior 2-year-old in 305d with 18570 lbs., and ranking 3rd for fat, finishing the year with 21,605 lbs. This cow and her son by Franlo Gen Treasure Model, bred to become the next Springbank herd sire, will headline the dispersal sale on October 31st, along with her mother, daughter, sister, and several VG high record daughters of Sovereign.

At the close of the Western Ontario Championship show in 1953, Tom junior, then 32, was stricken with polio, from which he is still slowly recovering. Unable to do any farm work at present, he hopes to establish another herd of his own at a later date.

The new owner of Springbank Farm, which is slowly being surrounded by the city of Woodstock, plans to subdivide the property for housing and industrial use.

Bert Thornton, Pomona Farms, Thamesford, Ontario bought his first purebred Holstein in 1908, but it was not until 1932 that his son, Bruce, then 15 years of age, became interested in the cattle. Bruce is the present owner of the herd, numbering about 90 head. Nearly half of them are descended from two great foundation cows, Silver Acres Snowdrift and Snow Korndyke Rag Apple, which Bruce selected when he was a boy. One of the famous Rag Apple sires of the present day, Hillmac Sovereign (GM), is a descendant of the old "Silver" cow in the 5th generation of the direct female line. Bruce, an 18-year-old expert in 1935, went alone to Mount Victoria and selected and purchased what was probably their greatest herd sire, Montvic Monogram, who became one of Canada's few XXX-Extra-Century sires. His daughters, bred at Pomona made up to 1242 lbs. of fat. Another daughter was twice All-Canadian. In 1942 they added Montvic Commander to the herd, son of Montvic Lochinvar from Montvic Rag Apple Papoose, full sister to Montvic Chieftain. His daughters made over 900 lbs. of fat, and one of his sons was the top Honor List sire in Canada in 1954.

The Thorntons bred two Reserve All-Canadian gets by Monogram, one All-Canadian daughter and one All-Canadian bull, plus many top awards on Montvic Commander offspring at the London and Oxford B & W Shows, including Premier Breeder banners for six consecutive years. The Master Breeder award was presented to Bruce and his father at the Canadian annual meeting in 1951. Their dispersal on September 17th will be one of the feature attractions on the fall sale circuit.

LE ROY O. NORBY DISPERSAL

(Farm Located at Geneva, Ill.)

SATURDAY — AUGUST 27th

At the St. Charles Livestock Center, St. Charles, Ill.

90 Purebred And High Grade Holsteins 90

Includes in the neighborhood of 14 daughters of Pond Gate Nobel Comet, a son of Pabst Comet from Pond Gate Design Naomi, with 805 lbs. Fat as a 3-yr-old. Also, an outstanding daughter of Pond Gate Playmate, from Pond Gate Design Naomi, who has 800 lbs. Fat as a 3-yr-old.
Herd average on 25 milking cows last year was 431 lbs. Fat.

SEE NEXT ISSUE FOR DETAILS!

To Insure Catalog in Advance of Sale, Send 50c

W. L. BAIRD & COMPANY **WAUKESHA, WIS.**

EILLOC CORRECTION

Copy writers on **World** ads were responsible for the error in the Eilloc Farm ad copy which stated in the issue of June 18 that the dam of A B C Palmyra Sovereign R was Glenvue Nettie Jemima. This Eilloc sire is actually a grandson of "Nettie Jemima," out of her daughter, A B C Nancy Sovereign, who has a 2-yr-old record of 629 F., a 3-yr-old record of 594 and a 5-yr-old record of 688 fat. Our apologies to the Stumps of Phoenix, Arizona for this error.

The Stumps have sold nine foundation heifers to Jack and William Ong near Phoenix. Among these were four daughters of the Gold Medal Border Vale Burke. Mrs. Stump writes, "these brothers have purchased some outstanding young heifers from us and they have a herd coming that will bear watching."

Litchfield County (Conn.) Holstein-Friesian Club is planning a Black and White Show for August 6 at the Goshen fairgrounds. This will be a county affair and precedes the Connecticut Holstein-Friesian Breeders State Show at Durham. The Litchfield County Show will be held fair weather or foul. Show time is 10-3. Trere will be a junior show and also a senior show including Get of Sire, Produce of Dam and a Best Udder class. Betty Gold (Mrs. Ted) of Cream Hill Farm, West Cornwall, Connecticut, is secretary of the club.

The New Jersey State Black & White Show will be held at Trenton on August 23. Tom Benton, who is general chairman advises us that they have secured the services of John Morris as judge this year. They are looking forward to another fine show of New Jersey Holsteins.

But Keep it Quiet

Overheard in the State Department after Defense Secretary Charles E. Wilson's now famous Detroit press conference:

Two civil servants met at the water fountain. "Are you a kennel-fed dog or a bird dog?" asked the first. "Neither," replied the second, "I'm a hushpuppy."

"The Stronger Half" of Two Herd Sires

FRANLO CHIEFTAIN VICTORIA (VG)
Just finishing her third consecutive 2X record over 700 (and up to 754) lbs. of fat at 11 yrs. of age. She is a maternal sister to Montvic Monogram (XXX-Extra), and a paternal and ¾ sister to Sovereign.

CRESTON CHIEFTAIN

Our 3-year-old son of "Victoria" sired by Creston Rag Apple Triune (Ex), highly proven son of Montvic Rag Apple Chief, grandson of Johanna Rag Apple Pabst, he the double grandsire of Victoria's dam. We are now breeding his oldest daughters — and they look promising!

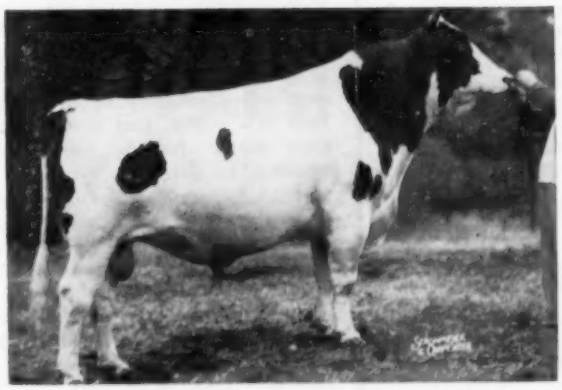
CRESTON HAPPY GO LUCKY

Our 2-year-old son of "Victoria" sired by Creston Lucky Strike, Very Good Gold Medal Proven double grandson of Montvic Rag Apple Chief. His first calves are developing nicely. We have several Select and Preferred Pedigree sons available.

Write for the Creston Bull List

CRESTON FARMS **Buth Bros. — Comstock Park, Mich.**

The Head of the House of Bottema



CASH-MAR ORMSBY JERRY 1138441 (Ex - 95)
Back in service in our herd after a successful sampling in a mixed grade and purebred herd.

* Just Classified Excellent
  Score 95 Points
* All-American Aged Bull 1954
* Undefeated Grand Champion 1954
* His Dam — an Excellent Cow from our Favorite Cow Family
* His Sire — a Chip Grandson of our Own Breeding

EXCELLENT STRAIGHT ACROSS THE BOARD
Believed to be the highest scoring bull ever classified.

WATCH JERRY!
He Has a Great Future in Store

Artificial service to "Jerry" for sale under yearly contract for two shipments a week at a cost of $100 a month. We can also offer you sons of "Jerry" and sons of "Treasure Model."

WRITE US FOR DETAILS — AND COME AND SEE OUR HERD

BOTTEMA FARMS - RD 2, Bridgeport, Indiana

Phone: PLAINFIELD 8266 or 5603

C. M. BOTTEMA, JR., Owner —:— MARK SHEETZ, Herdsman

FAIR NEWS — —

Heart O'Texas Fair, Waco, Tex. has announced its premium list and judging schedules for its third annaul show October 1-7. In the Holstein open classes $1541 will be offered, with the judging of this breed on Monday, October 3. The junior show judging for Holsteins will be on that same date. Deadline for entries is September 1. For herds heading for the Pan American show at Dallas, this fair might be convenient for the week between Mid-South fair and the Texas State Fair.

Pennsylvania Dutch Days will be celebrated August 25-28, inclusive. This is the seventh annual event in this series and competition in the dairy cattle show is open to breeders from eight Central Pennsylvania counties. The show is held in the Hirschey stadium and prize money totaling $4100 has been donated by the Hirschey Estates. In addition to the show for senior breeders, the Dolphin and Lebanon County 4-H heifer clubs will hold their annual roundrups at the same time, with their animals also eligible to compete in the senior section. James E. Bobb is show chairman.

Pan American Livestock Exposition at Dallas October 8-16 will have a premium list of $5300 for Holstein exhibitors, we are advised by Ray W. Wilson, show manager. Holstein classes will be judged Tuesday, October 11 in the livestock pavilion, starting at 9 a. m. with Arthur Porter of Ames, Ia. as judge. Wilson states that at last year's Pan American show more than $2,500,000 in purebred cattle, horses, swine, sheep, and poultry were sold. There is great Latin American interest in this show.

Iowa State Fair at Des Moines August 27 to September 5 will offer $3,775 for the Holstein show. Of this amount, $2900 is set aside for winners in the open competition and the balance of $875 is reserved for Iowa exhibitors. Judging will be Wednesday, August 31, with L. V. Wilson, Owatonna, Minn., placing the ribbons. Entries close August 16, according to Lloyd B. Cunningham, fair secretary. His address is c/o the State Fair Board, State House, Des Moines, Ia.

Arkansas Livestock Show, Little Rock, Ark. has increased its premium list by 20% and for the first time is opening its dairy department to out of state exhibitors. The reason for this enlargement is that the forced reduction of cotton and rice acreage has increased interest in dairying as these cash crops were replaced with feed crops. This new interest has brought about a definite shortage of dairy seed stock in the area. Total prize money for the dairy breeds is $6,000, but exhibitors will have an unusual opportunity to make contacts in a market that is expected to grow rapidly for the reasons mentioned. The dates for the show are October 3-8, which will fall very conveniently into a southern circuit preceded by the Mid-South Fair at Memphis, Tenn. and the State Fair of Texas at Dallas. The closing date for entries at the Arkansas Livestock Show is September 17. Premium lists are available from the secretary, P. O. Box 907, Little Rock, Ark.

All-Iowa Fair, Cedar Rapids, Ia. announces that Elis Knutson of Oconomowoc, Wis. will judge the Holsteins at the Iowa State Dairy Show starting at 9 a. m. Tuesday, August 16. In this unique show only winners at the local shows are eligible to compete, plus district herds. In lieu of cash premiums the fair management pays each exhibitor for every animal shown, the amount based on travel distance in four zones of the state. Ribbons are

314th Earlville Sale . . .

Wednesday — August 3

EARLVILLE, NEW YORK

In the Sale Pavilion at Earlville, N. Y. which is located on Route 12-B at the Madison-Chenango County Line, 40 miles southeast of Syracuse; 30 miles southwest of Utica, 50 miles northeast of Binghamton. Dinner available at noon.

• 125 REGISTERED HOLSTEINS •

Majority from Bang's Certified herds and Vaccinated; all from T. B. Accredited herds. Most are eligible for immediate shipment out of state.

Fresh and Close Springing Cows and Heifers
Fall Freshening Cows and Bred Heifers
Open Yearlings and Heifer Calves
Several Sire Prospects

Her Paternal Sister Sells

HAMARET RE-ECHO ARAB (VG)
6y 365 2X 24231m 796.8f SA
3½y 365 2X 22650m 746.9f HT
Other records of 656 and 593.

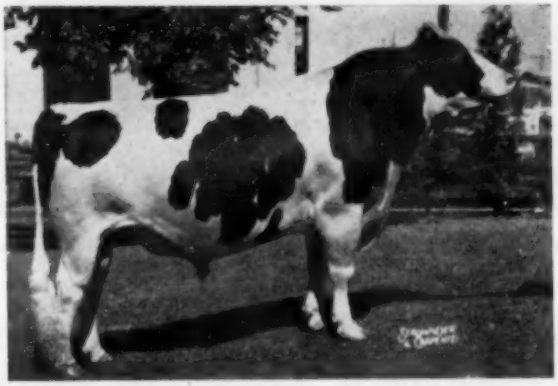
— SELLING—
Hamaret Oris Arab 3183251
Born January 12, 1950, and with:
4y 347d 2X 16,030m 578f HT (SA).
A daughter of WINTERTHUR VICTOR SELECT ARAB and from a Comyncroft bred dam with 2X HIR records of 631 and 641 at 7 and 8y.
Bred October 30 to WINTERTHUS ZEUS AGNI HOPE and she has a maternal sister with 837.7 fat 21,932 milk at 6y 2X HIR!
—Archie Meek, Norwich, N. Y.

THREE TOP FIRST-CALF HEIFERS
All close up . . . all by proven sires.
—C. G. Wilcox, N. Norwich, N. Y.

SAMUEL B. CRANDALL, Andover, N. Y., one of the veteran Holstein breeders of the state, is sending 9 Bred Heifers, all close up. A real foundation group.

R. AUSTIN BACKUS, Inc.
SALE MGRS. AND AUCTIONEERS **MEXICO, NEW YORK**

We Know This: "Brave" Sires Good Udders



FREEBAER RAG APPLE BRAVE

We've been marking time on "Brave" while we put records on his first crop of daughters . . . and we can now assure you that he sires GOOD UDDERS. They are tied up tight fore and aft, and they are milking and testing very well as junior 2-year-olds.

"Brave's" wonderful old dam, Lienroc Sylvia (VG) is still a top member of our herd along with "Model," her paternal sister. She is due again in September, and looks like another 600-lb. fat record, started at 13 years; and "Jeanette," Brave's maternal sister, is making over 700 lbs. this time.

"Brave" is sired by Montvic Rag Apple Chief (VG-Gold Medal). He was Grand Champion at Eastern States in 1954, and was Honorable Mention All-American 2-year-old in 1952. Come and see him and his good uddered daughters.

FRED BAER
Owner

FREEBAER FARMS

R. D. 4 — FORT PLAIN, N. Y.

BILL LAMPHERE
Herdsman

The "Duke" of Modelyne
is
PABST COMET DUKE 1074864

He's sired by Pabst Comet (GM) and from Pabst Roamer Duchess (VG) with 800 lbs. of fat. The ¾ sister to "Duchess" is the dam of bulls by Pabst Regal that are in service at Harden Farms and Pabst Farms, respectively, selected particularly for the family inheritance for superb udders. His oldest daughter has finished with 548 lbs. of fat as a 2X junior 2-year-old, a 123-lb. fat increase over her dam's senior 2-year-old record. We have his sons and grandsons for sale (grandsons by our Reserve All-American son of Roamer).

Breeding Stock For Sale

Modelyne Valley Farms

NESHANIC, NEW JERSEY

J. IRVING STRYKER — Accredited — Negative — JOHN I. STRYKER, JR.

The "Cow Family" of Dunloggin Melcross (SMP)

The Dam of Melcross

DUNLOGGIN MISTRESS MELODY
8½ 365 3X 20,741 3.6 749.7
Granddam of Melcross

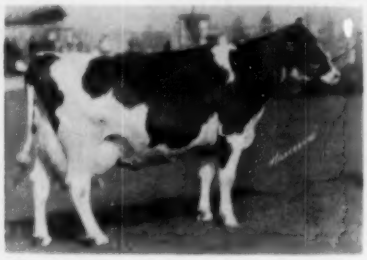
His Dam's Full Sister

DUNLOGGIN PROUD MISTRESS
5y 365 3X 24,300 4.4 1062.8
Great-Granddam of Melcross

100% Sister of Melcross

CURTISS CANDY PROUD SALLY
7y 365 3X 29,290 4.0 1175
¾ Sister to Melcross

DUNLOGGIN ELENORA
All-American 2-year-old
3½ 365 3X 23,524 4.0 951.8



ELENORA DELLA BURKE
All-American Aged Cow
6½ 305 3X 20,034 3.9 779.0

DUNLOGGIN GOLDEN ELLEN
4y 365 2X 20,260 3.6 728.8

His Influence Is Indelibly Stamped On Our Herd

PINWOOD — Livingston Manor, N. Y.
accredited - Certified

BURR SHERWOOD, Owner
DUKE VAN DUESEN, Herdsman

presented to the winners and trophies to the grand champions.

The fair this year will stage a State Dairy Milking Maid Contest and will have a milk bar near the center of the grounds as well as booths devoted to dairy products. Each breed will select a contestant for the milk maid contest, which will be staged preceding the amphitheater "Panorama of Stars" show Tuesday night, August 16. Each girl will be dressed in the native costume of the original home of the breed she represents. Andy Hanson is manager of the All-Iowa Fair.

The West Virginia State Dairy Show will be held at Jackson's Mill August 16-19. It is a combination of junior and senior activities. The state 4-H dairy judging contest takes place on August 16 with a fitting and showing clinic that same evening and a showmanship contest the morning of August 17 with coronation of the King and Queen of Health on the evening of the 17th. Jerseys are judged on the 17th, Guerneseys and Ayrshires on the 18th and Holsteins on Friday the 19th, starting in the morning. The showmanship contest finals are held that afternoon and in the evening comes the parade of champion cattle and exhibitors. It is a big and well established event in West Virginia.

OFFICIAL 1955 NATIONAL HOLSTEIN SHOW AT NATIONAL DAIRY CATTLE CONGRESS

The 1955 Official National Holstein Show, co-sponsored by the Holstein-Friesian Breeders Association, will be held in conjunction with the National Dairy Cattle Congress at Waterloo, Iowa, October 1 thru 8, it has been announced by E. S. Estel, Exposition Secretary—Manager. Holsteins will be judged October 6 and 7 by Dr. George W. Trimberger.

The policy of the show has been to increase premiums whenever conditions warrant. This year Holstein premiums have been increased to $8,973.00, the largest amount ever offered to the Holsteins at the National Dairy Cattle Congress.

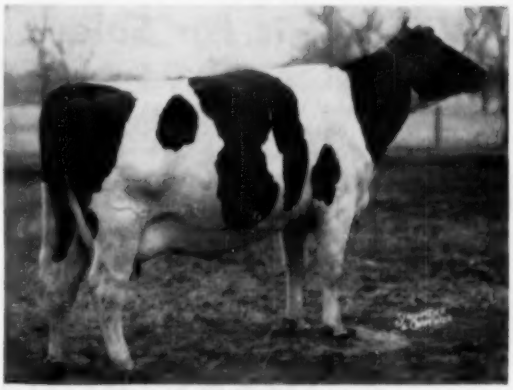
In addition to the attractive premiums being offered the following trophies are also being presented: the Strohmeyer Plaque, awarded by the Holstein-Friesian Association to the exhibitor of the best uddered cow. In 1954 this was won by Coldstream Posch Fobes Walker owned by Piper Bros. of Watertown, Wisconsin. The Fred Pabst Trophy offered to the winning Holstein Get of Sire. This is a rotating trophy and last year was won by Pabst Farms Inc. on the Get of Weber Hazelwood Burke Raven and the Maytag Dairy Farms Trophy awarded to the winning Holstein produce of dam. In 1954 the winning produce was from Catherine Barthel Scholton Piebe and was exhibited by Bristol Farms from Bristol, Wisconsin.

Recognizing we need both type and production in our good dairy cattle the management is again making an increase of 25 percent in the regular premiums providing that a cow has produced in official test the equivalent of 450 pounds of butterfat in 305 days, twice a day milking, as a mature cow.

The overall exposition has attracted entries from all 48 States and Canada for the past 7 years.

Another great year is anticipated at the "nation's dairy exposition." Approximately a quarter million dairy farmers, from thruout the nation and foreign countries flock to the Exposition each year to see the latest and the finest in the dairy world.

IT'S PIONEER FOR TOP PERFORMANCE



ARBETH PATHFINDER JILL
(Nominated All-American Sr. Yrlg. 1952)
Sr. 2 Yr.—22,542 M—916 F—365d—3X
Owned by Mooseheart Farms, Mooseheart, Illinois

Other records recently completed at Mooseheart Farms

MOOSEHEART PABST ADMIRAL LADY
Sr. 3-yr. - 27,694 M - 1,020 F - 365d - 3X

MOOSEHEART PRINCESS STAR
Sr. 3y—22,644 M—1,144 F—365d—3X
5y—24,732 M—1,151 F—365d—3X
6y—26,831 M—1,185 F—365d—3X

PIONEER® DAIRY FEEDS

Good Cows - Good Management and Pioneer Feeds Make Great Partners!

HALES & HUNTER CO. 141 West Jackson Blvd., Chicago 4, Ill.

MILLS AT:
CHICAGO, ILL. ● MARSHALL, MO. ● LEXINGTON, KY.
WILMINGTON, DEL. ● CARTERSVILLE, GA.

Hallrose Ranger

He is Classified Excellent

Nominated All-American 2-Yr. Old 1950

He is a son of Hallrose Progressor, Ex-GM who has just recently had two daughters reported with over 1000-lbs. F.

"Ranger's" 1st 8 daughters to finish test average (actual) **12,086 M. and 483 F.**—all as 2-year-olds—2X.

His 1st 13 daughters classified average 81.4

Many of the sons of Hallrose Ranger we offer are from daughters of Hallrose Hazel Inka, one of two GM bulls that have been developed in our herd.

One of our Honor List cows for 1954 is Linmere Hazel Beauty (VG)—daughter of Hallrose Hazel Inka, she made a 2X record of 824.4 F., 4.3%. She had previously made a state record of 780. She was nominated for All-Am. in 1950 and her daughter by "Ranger" was jr. champion at the 1949 Oregon State Fair.

Young sires of this combination of breeding available.

LINDOW BROTHERS
3160 N. W. 143rd Ave.
PORTLAND 1 OREGON

Maternal and Three-Quarter Sister to NOBLEVAR MAYOR

NOBLEVAR CHARMING MELODY

Fresh as a jr. 2-year-old and starting a very nice 2X record. Daughter of Noblevar Chairman from Noblevar Myra. Her grandsires are Butterfly Barney Lochinvar and Butterfly Veediction Lochinvar. Her granddams are Hedge Adean Charming and Dunloggin Mara.

She has a heifer calf, "Medley," by a "Barney" son. Her twin sister, Noblevar Charming Music, is also fresh as a jr. 2-year-old, starting strong. She is maternal and ¾ sister to our herd sire, NOBLEVAR MAYOR.

NOBLEVAR

HORACE A BACKUS MEXICO, NEW YORK
Certified - Accredited - Vaccinated

"Viceroy" is now Silver Medal Type

OUR SENIOR HERD SIRE

WALKWAY CHIEFTAIN VICEROY (VG-SMT)
A son of Model Bessie Montvic Chieftain out of Rag Apple Sylvius Bonheur (a daughter of Robin).

And "Viceroy" is For Sale

We were very pleased to receive the Silver Medal Type award for Viceroy. Eighty percent of his daughters were classified with an average score of 82.8. He is a son of our former successful herd sire, Model Bessie Montvic Chieftain, a plus-proven son of Montvic Chieftain 10th. His dam is Very Good and has 6 records that average over 500 lbs. of fat and she is a daughter of our great Robin cow. A maternal sister to her has just finished with 900.6 lbs. of fat as a 6-yr-old on 2X in our herd. Viceroy also has an Excellent full sister with an outstanding group of offspring and records up to 875.8 fat on 2X.

We have used Viceroy all we can in our small herd so we are offering him for sale. Anyone interested in a bull from a top family who is siring outstanding type and production should investigate. Write for details.

WALKWAY FARM — Foster Walk — NEOGA, ILLINOIS

PBR 1949-50-51-52-53-54

Registered Corriednie Sheep — Border Collie Pups
North American Sheep Dog Society

Accredited and Certified

1955 Fair Calendar —

July 18-23 Edmonton Exhibition, Edmonton, Alta., July 20 E. A. Innes, judge; junior judging July 19 E. A. Innes, judge.

July 25-30 North Dakota State Fair, Minot, N. Dak.

July 25-30 Saskatoon Exhibition, Saskatoon, Sask., July 27 S. P. Regan, judge; junior judging July 28, S. P. Regan and O. C. Evans, judges.

Aug. 1-6 North Montana State Fair, Great Falls, Mont., Aug. 2 J. O. Tretsven, judge; junior judging Aug. 1, J. O. Tretsven, judge.

Aug. 1-6 Regina Provincial Exhibition, Regina, Sask., Aug. 4, J. J. Brauer, judge; junior judging, Aug. 2, J. J. Brauer, judge.

Aug. 8-13 Midland Empire Fair & Rodeo, Billings, Mont., Aug. 8 L. W. Slater, judge; junior judging Aug. 8 J. O. Tretsven, judge.

Aug. 12-21 Illinois State Fair, Springfield, Ill. Aug. 18 Allen Hetts, judge; junior judging Aug. 16 Prof. E. E. Ormiston, judge.

Aug. 13-19 Ozark Empire Fair, Springfield, Mo. August 18, Elmer N. Hanson, judge, junior judging Aug. 15.

Aug. 13-20 Massachusetts State Fair, Weymouth, Mass., no open classes; junior judging Aug. 16, Prof. H. Boynton.

Aug. 14-21 All Iowa Fair, Cedar Rapids, Ia., Aug. 16 Ellis Knutson, judge.

Aug. 20-27 Central Canada Exhibition, Ottawa, Ont., Aug. 25, D. A. Dunton, judge.

Aug. 20-28 Missouri State Fair, Sedalia, Mo., Aug. 23, Dr. C. L. Norton, judge; junior judging Aug. 22, 4-H judge-M. J. Reagan and F.F.A. judge—Paul R. Cornelison.

Aug. 20-28 Wisconsin State Fair, Milwaukee, Wis., Aug. 22-23, G. E. Gordon, judge; junior judging Aug. 27, Alvin Piper and Ray Brubacher, judges.

Aug. 23-28 Sioux Empire Fair, Sioux Falls, S. Dak., Aug. 23; junior judging Aug. 22.

Aug. 22-27 State Fair of West Virginia, Lewisburg, W. Va., Aug. 23 George Hyatt, judge; junior judging, Aug. 25 George Hyatt, judge.

Aug. 23-27 Western Idaho State Fair, Boise, Ida., Aug. 25 M. B. Nichols, judge; junior judging, Aug. 23 (4-H); Aug. 25 (F.F.A.); G. C. Anderson, judge for junior classes.

Aug. 23-28 Colorado State Fair, Pueblo, Colo., Aug. 24, J. P. Eves, judge; junior judging, Aug. 23, J. P. Eves, judge.

Aug. 24-28 Southwest Washington Fair, Centralia, Wash., Aug. 25, Holstein judging.

Aug. 24-Sept. 5 Pacific National Exhibition, Vancouver, B. C.

Aug. 26-Sept. 2 Ohio State Fair, Columbus, O., Sept. 1 at 8:00 A. M., Harvey Swartz, judge; junior judging, Aug. 30 at 8:30 A. M., George M. Harris, judge.

Aug. 26-Sept. 10 Canadian National Exhibition, Toronto, Ont., Sept. 1-2, Wm. K. Hepburn, Jr., judge; junior judging, Sept. 18.

Aug. 27-Sept. 5 Iowa State Fair, Des Moines, Ia., Aug. 31 at 8:00 A. M., L. V. Wilson, judge; junior judging, Sept. 2 at 8:00 A. M., George Werner, judge.

Aug. 27-Sept. 5 Minnesota State Fair, St. Paul, Minn., Aug. 30, J. Durno Innes, judge; junior judging Sept. 3 at 8:30 A. M., 4-H judge, Arthur Porter.

Aug. 31-Sept. 9 Indiana State Fair, Indianapolis, Ind., Sept. 6 Gordon Cairns, judge; junior judging, Sept. 2, Elmer Hansen, judge.

Aug. 31-Sept. 10 Maryland State Fair, Timonium, Md., Sept. 5, W. K. Hepburn, Jr., judge; junior judging Aug. 31, C. Hilton Boynton.

Sept. 1-11 California State Fair & Exposition, Sacramento, Calif., Sept. 5, C. S. Rhode, judge; 4-H judging Sept. 8, George E. Taylor, judge; F.F.A. judging Sept. 2, C. R. Knight, judge.

Sept. 2-11 Michigan State Fair, Detroit, Mich., Sept. 8 Allen Hetts, judge; junior judging Sept. 5, Herb A. Miller, judge.

Sept. 2-11 Exposition Provinciale, Quebec City, Sept. 5-6, Fred Snyder, judge.

Sept. 3-9 Nebraska State Fair, Lincoln, Nebr. Sept. 6 at 8 P. M., Arthur Porter, judge; junior judging, Sept. 5 at 8:00 A. M., H. A. Herman, judge.

Sept. 3-10 New York State Fair, Syracuse, N. Y., Sept. 6-7, Harvey Swartz, judge; junior judging, Sept. 5-6, Harvey Swartz, judge.

Sept. 5-10 Rutland Fair, Rutland, Vt., Sept. 7, Prof. Kenneth S. Morrow, judge; junior judging, Sept. 5, Prof. Robert Fitzsimmons, judge.

Sept. 5-10 South Dakota State Fair, Huron, S. Dak., Sept. 7, H. H. Kildee, judge; junior judging, Sept. 6, H. H. Kildee, judge.

Sept. 9-17 Kentucky State Fair, Louisville, Ky., Sept. 14 Harvey Swartz, judge; junior judging, Sept. 10 James M. Lewis, judge.

Sept. 9-17 Four States Fair, Texarkana, Tex., Sept. 14 Ernest Berousek, judge.

Sept. 10-18 Kansas Free Fair, Topeka, Kans., Sept. 13, J. P. Eves, judge, junior judging, Sept. 12.

Sept. 12-17 Tennessee Valley Fair, Knoxville, Tenn., Sept. 13, Hilton Boynton, judge; junior judging, Sept. 12, Hilton Boynton, judge.

Sept. 12-17 Western Fair, London, Ont., Sept. 15-16, J. M. Fraser, judge.

Sept. 13-17 Eastern Idaho State Fair, Blackfoot, Ida., Sept. 14 H. P. Ewalt, judge; junior judging, Sept. 13, G. C. Anderson, judge.

Sept. 13-17 York Inter-State Fair, York, Pa., Sept. 13, Joe Nagootte & H. W. Thoele, judges; junior judging, Sept. 13, Horace Mann, judge.

Sept. 16-Oct. 2 Los Angeles County Fair, Pomona, Calif., Harvey Swartz, judge.

Sept. 16-15 Utah State Fair, Salt Lake City, Utah, Sept. 19-20, Delbert H. Kingston, judge; junior judging Sept. 17, Delbert H. Kingston, judge.

Sept. 17-22 Kansas State Fair, Hutchinson, Kans., Sept. 21, Prof. Arthur R. Porter, judge; junior judging Sept. 17, Paul Cornelison, judge.

Sept. 17-25 Eastern States Exposition, West Springfield, Mass., Sept. 21-22, George Trimberger, judge; junior judging Sept. 19, George W. Trimberger, judge.

Sept. 18-25 Oklahoma Free State Fair, Muskogee, Okla., Sept. 20, Evans Reese, judge; junior judging, Sept. 19 at 2:00 P. M., O. L. Claxton, judge.

Sept. 19-24 Tennessee State Fair, Nashville, Tenn.

Sept. 19-24 Tri State Fair, Amarillo, Tex., Sept. 22, M. B. Nichols, judge; junior judging, Sept. 22, M. B. Nichols, judge.

Sept. 21-25 Central Washington Fair, Yakima, Wash., Sept. 22, Prof. H. M. King, judge; junior judging, Sept. 22, Prof. H. M. King.

Sept. 23-Oct. 1 Atlantic Rural Exposition, Richmond, Va., Sept. 29 at 8:30 A. M., George Taylor, judge; junior judging Sept. 24 at 9 A. M.

Sept. 23-Oct. 1 Mid-South Fair, Memphis, Tenn., Sept. 29 at 8 A. M., Hilton Boynton, judge; junior judging Sept. 27 at 8 A. M., Hilton Boynton, judge.

Sept. 24-Oct. 1 Oklahoma State Fair & Exposition, Oklahoma City, Okla., Sept. 28 at 10:00 A. M., H. A. Herman, judge; junior judging, Sept. 28 at 8:00 A. M., H. A. Herman, judge.

Sept. 24-Oct. 2 New Mexico State Fair, Albuquerque, N. Mex., Sept. 28, D. L. Fourt, judge.

Sept. 25-Oct. 2 New Jersey State Fair, Trenton, N. J., open and junior judging, Sept. 28.

How Close Do You Want Them?

We can furnish you reasonably priced bull calves that are sired by Wis Leader, Weber Hazelwood Burke Raven, Pabst Regal, or Pabst Sir Roburke Rag Apple . . . out of daughters of our own senior herd sire, PABST ROAMER CRUSADER, son of Pabst Roamer from the second highest record daughter of Pabst Regal (1141 lbs.). How close do you want them to the fountainhead of the BURKES?

Breeding Stock For Sale

Willow Hollow Farm

EDGERTON Route 3 WISCONSIN

On Highway 106 between Fort Atkinson and Edgerton

ROEHL BROTHERS — LYLE OGDEN, Mgr.

CERTIFIED — ACCREDITED — CALFHOOD VACCINATED

CRUSADER'S DAM

PABST REGAL CANARY (VG)

The 1141-lb. fat, 4.3% second highest record daughter of Pabst Regal (E-GM). Her son by Pabst Roamer (E-GM) is our senior herd sire, whose daughters are being bred to the Pabst Farms herd sires by artificial insemination.

Sept. 26-Oct. 1 Bloomsburg Fair, Bloomsburg, Pa., Sept. 28, George Snyder, judge; junior judging, Sept. 28, George Snyder, judge.

Sept. 26-Oct. 1 Panhandle South Plains Fair, Lubbock, Tex., Sept. 28 at 1:00 P. M., Dr. I. W. Rupel, judge.

Oct. 1-7 Heart O'Texas Fair, Waco, Tex., Oct. 3 at 8:00 A. M.; junior judging, Oct. 3 at 1:00 P. M.

Oct. 1-7 Tulsa State Fair, Tulsa, Okla., Oct. 5 at 8 A. M., junior judging, Oct. 5.

Oct. 1-8 National Dairy Cattle Congress, Waterloo, Ia., Oct. 6-7, Prof. George Trimberger, judge; junior judging, Oct. 1.

Oct. 3-8 Alabama State Fair, Birmingham, Ala.

Oct. 3-8 Arkansas Livestock Show, Little Rock, Ark., Oct. 6; junior judging, Oct. 7.

Oct. 4-8 Mississippi-Alabama Fair & Dairy Show, Tupelo, Miss., James M. Savery.

Oct. 8-15 International Dairy Show, Chicago, Holstein Judging Oct. 13-14, Wm. K. Hepburn, Jr., Judge.

Oct. 8-16 State Fair of Texas, Pan-American Livestock Exposition, Dallas, Tex., Regional Holstein Show judge Oct. 11, A. R. Porter, judge.

Oct. 10-15 Mississippi A & I State Fair, Jackson, Miss., Oct. 12, Dr. C. L. Rougeau, judge; junior judging, Oct. 11, Dr. C. L. Rougeau, judge.

Oct. 11-15 Winston-Salem Fair, Winston-Salem, N. Car., Oct. 11, John Morris, judge; junior judging, Oct. 11.

Oct. 15-22 Pacific International Livestock Exposition, Portland, Ore., Oct. 19, Harvey Swartz, judge.

Oct. 17-22 Georgia State Fair, Macon Ga. Junior judging, Oct. 21.

Oct. 17-22 South Carolina State Fair, Columbia, S. Car.

Oct. 18-22 North Carolina State Fair, Raleigh, N. Car., Oct. 19 at 9:30 A. M., R. N. Willis, judge; junior judging, Oct. 18 9:30 A. M., Dr. D. W. Colvard, judge.

Oct. 20-29 South Texas State Fair, Beaumont, Tex.

Oct. 22-30 State Fair of Louisiana, Shreveport, La., Oct. 26, C. L. Rougeou, judge; junior judging, Oct. 25, C. L. Rougeou, judge.

Oct. 28-Nov. 6 Grand National Livestock Exposition, San Francisco, Calif., Nov. 2 at 9:00 A. M., J. P. Eves, judge.

Nov. 14-15 Royal Winter Fair Holstein judging, Toronto, Ont.

Nov. 25-Dec. 3 International Livestock Exposition, Chicago, Ill.

Jan. 27-Feb. 5, 1956 Southwestern Exposition & Fat Stock Show, Fort Worth, Tex., open and junior classes will be judged Feb. 2.

Feb. 5-19 Florida State Fair, Tampa, Fla.

COMING EVENTS

July 19 Elkhart Lake, Wis., Sheboygan and adjoining Counties Black and White Show, Elis Knutson, judge.

July 19 Manning, Iowa, Iowa State Picnic, ManCryCo Farms, hosts.

July 25 Lodi, Ohio. Second annual State Picnic, Ohio Holstein-Friesian Association at Richman Farms.

July 29 Breese, Ill. Sou. Illinois State B & W Show

July 26 Turner, Maine (Brigeen Farms) New England Field Day and Picnic.

Aug. 5 Corunna, Mich. Michigan State Black and White Show. Merle E. Howard, judge.

Aug. 5-6 Ithaca, N. Y. NYABC Dairy Show and Annual Meeting.

Aug. 12 Hollins, Va., Virginia Holstein Field Day at Hollins College

Aug. 12 Durham, Conn., Fairgrounds, Connecticut Black & White Show

Aug. 13 Branchville, N. J. 10 a. m. Holstein Milking Cow Show, Sussex County Holstein Association.

Aug 14-17 Seattle, Wash. 8th Annual Convention National Ass'n of Artificial Breeders, New Washington Hotel.

Aug. 16 Purcellville, Va., Loudoun Co. Black & White Show

Aug. 23 Trenton, N. J., New Jersey State Black & White Show.

Aug. 31-Sept. 9 Indianapolis, Ind., Indiana State Fair, Holstein judging Tuesday, Sept. 6, Gordon H. Cairns, Judge

Sept. 3 Middleburg, Va., Loudoun County 4-H, FFA and FHA Fair

Sept. 7 Van Wert, Ohio (Fairgrounds) Tri-County Holstein Show of Van Wert, Mercer and Auglaize Counties.

Sept. 15-16 London, Ontario Western Ontario Championship Show, G. W. Trimberger, Judge.

Sept. 17 Warrenton, Va., Northern Virginia 4-H Dairy Show, J. Homer Remsberg, Holstein Judge

Sept. 19-23 Jamestown, N. D., North Dakota State Dairy Show, 4-H Judging Sept. 20, open class judging Sept. 21-22.

Sept. 23 Harrisburg (Farm Show Arena), Pennsylvania State B & W Show, George Rutt, chairman.

Sept. 29, 30 - Oct. 1 Pennsylvania State Association Tour to Brattleboro, Vt.

Oct. 1-8 Waterloo, Iowa, National Dairy Cattle Congress, E. S. Estel, Mgr.; National Holstein Show, Thurs. & Fri., Oct. 6-7, George Trimberger, Judge

Oct. 8-15 Chicago, Ill., International Dairy Show, Wm. Ogilvie, Mgr.; Holstein judging, Thurs. & Fri., Oct. 13-14, Wm. K. Hepburn, Jr., Judge

Oct. 8-16 Dallas, Texas, State Fair of Texas Pan-American Livestock Exposition, Regional Holstein Show judged Tuesday, Oct. 11, A. R. Porter, Ames, Iowa, Judge

Nov. 28-Dec. 2 Places to be announced. 3rd Annual New York Breeders Institute, Dr. G. W. Trimberger, Ithaca, chairman.

Jan. 16-17, 1956., Utica, N. Y. 38th Annual Meeting, N. Y. Holstein-Friesian Assn., Ed Benson, Whitesboro and Francis Kelsey, Canastota, co-chairmen.

A psychiatrist saw another psychiatrist racing down the street with a couch on his head.

"Why the couch?" he called after his colleague.

The hurrying one replied breathlessly: "House call."

$5.25 TATTOO MARKER

EXTRA LETTERS OR FIGURES - 25¢ EA.

Complete with set of figures 1 to 10, bottle of ink and full instructions, all for $5.25, postpaid.

CATTLE BLANKETS

Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.

EAR TAGS

Several kinds to select from. Write for prices.

NECK CHAINS

1. Bright silvery finish chain.
2. Solid brass number plates.
3. Key ring fasteners
4. Priced reasonable.

FREE CATALOG

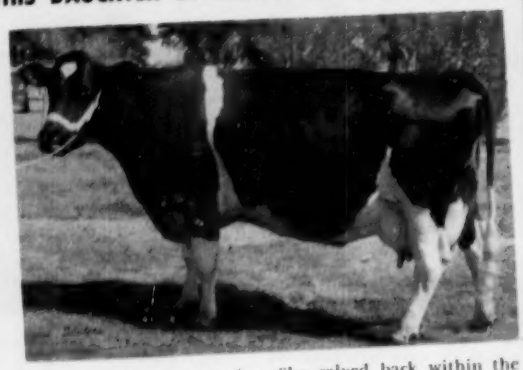
Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA

WE LIKE THIS DAUGHTER OF DUNLOGGIN FOLLOW ON

MEADOW SPRINGS ORMSBY NETTIE (VG)

4y — 2X
597.9 F.
16,578 M.
309 D.



A worthy daughter of her famous sire. She calved back within the year after making her 597-lb. record. Her dam is Lauxmont Royal Nettie with 672 F., 17,110 M. 2 years and the next dam is Lauxmont R. A. Nettie, an own daughter of Montvic R. A. Netherland which makes her a paternal sister of the mother of the Lucindas.

We purchased our "Nettie" to mate with A B C Palmyra Sovereign R and Symbol Glenafton King, both of these bulls trace to the same great ones.

EILLOC FARM
PHOENIX, ARIZONA

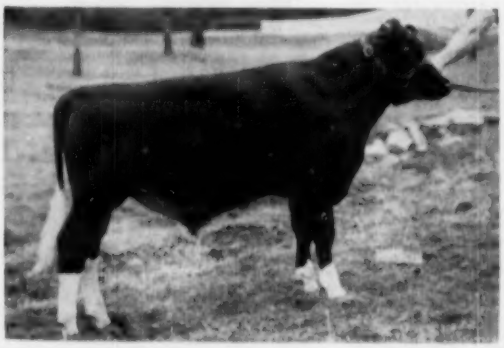
MR. and MRS. ALFRED STUMP
(Phone Westport 6-3675)

Rt. 4, Box 182

PABST BURKE PIEBE TRITOMIA (VG-GM)

One of the 13 GM sons of Burke His sons:

Are doing a remarkable job in transmitting both type and production. One of these, Rockcrest Burke Admiral is classified Excellent and his daughters are going to give him a fine proving. Another son, Rockcrest Burke Governor out of our Excellent "Darlene" cow is now SMT and his daughters are about to make him SMP and GM.



A JUNIOR ← HERD SIRE

PABST RAVEN WEBER

Son of Weber Hazelwood Burke Raven from one of the older VG Burke daughters. He was first bull calf at Iowa State Fair and third at the Nat. D.C.C. at Waterloo, 1954. Traces four times to Burke, three to Wisconsin Pinky. His first calves now arriving.

Our herd classification: 2 EX — 11 VG — 21 GP — 1 Good

Frozen semen available from Pabst Burke Piebe Tritomia and his sons.

IOWA Home of Holsteins

ROCKCREST Farms
ELKADER, IOWA

— A. J. JOHNSON, Owner —

CALENDAR OF SALES

July 18 Atlanta, Ga., (Lakewood Park) Southern Invitational Sale. Managed by M. B. Nichols, St. Charles, Ill.

July 19 Turtle Creek, Pa., R. K. Reiter Dispersal; Joint management Penna. Holstein Ass'n. and R. Austin Backus Inc., Mexico, N. Y.

July 20 Unadilla, N. Y. 51st Chambers Holstein Sale, D. R. Chambers, Mgr. Unadilla, N. Y.

July 21 Lancaster, Pa. 150th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

July 22 Reisterstown, Md., Luther Larkins Dispersal. Managed by H. C. Barker, Frederick, Md.

July 29 Mount Joy, Pa., 82d Keystone Holstein Sale, Clarence E. Lyons, Mgr.

Aug. 1 Cuba City, Wis., Leo J. Timermann Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 3 Earlville, N. Y. 314th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 4 Tipp City, Ohio. Macharve Farms Dispersal, Wooster, Ohio. H. W. Wilson, Prop.

Aug. 6 Bristol, Wis., Ro-Lund Herd Dispersal, Dr. J. Lundstrom, Prop.; Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 8 Middletown, Pa., Grand View Farms Annual Fall Sale, C. S. Erb, owner.

Aug. 8 Watertown, Wis., (Clyman Farms) Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 9 Georgetown, Del., Thaddeus Warrington Dispersal. Managed by H. C. Barker, Frederick, Md.

Aug. 11 Hampstead, Md., Henry Hoffman Dispersal. Managed by H. C. Barker, Frederick, Md.

Aug. 13 Verona, Wis., Richardson & Onsrud, Managed by Bert Pfister & Associates, Mt. Horeb, Wis.

Aug. 13 Williamston, Mich., 110th Wolverine & All-Michigan Sale, Managed by C. B. Smith, Williamston, Mich.

Aug. 15 Albuquerque, New Mexico, New Mexico State Holstein Sale, Managed by Holstein-Friesian Ass'n of New Mexico.

Aug. 17 Unadilla, N. Y. 52d Chambers Holstein Sale, D. R. Chambers, Mgr. Unadilla, N. Y.

Aug. 18 Lancaster, Pa. 151st Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 20 Marlette, Mich., Steward T. Taylor Dispersal.

Aug. 22 Brantford, Ont., Oak Park Farms Dispersal, Managed by Hays Farms Limited, Oakville, Ont.

Aug. 23 Westminster, Md., Pagehart Farm Dispersal and Consignment Sale. Managed by H. C. Barker, Frederick, Md.

Aug. 24 Trenton, N. J., (Fairgrounds) New Jersey State Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 26 Oakville, Ont., (Hays Sales Arena) Dispersal of Greenalda's Holstein Herd, M. & W. Greenlaus, Clafkston, owners; Sale Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 27 Mount Joy, Pa., 83d Keystone Holstein Sale, Clarence E. Lyons, Mgr.

Aug. 27 Durham, N. H., Strafford County Sale, Managed by W. A. Baker, Exeter, N. H.

Aug. 27 St. Charles, Ill., LeRoy O. Norby Dispersal Managed by Baird & Darcey, Waukesha & Watertown, Wis.

Aug. 29 Waukesha, Wis., Harvest Special, Managed by Baird & Darcey, Waukesha, Wis.

Aug. 30 Mequon, Wis, Elmer Otto Dispersal. Managed by W. L. Baird Company, Waukesha, Wis.

Aug. 31 Earlville, N. Y. 315th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 6 Columbia S. C. (Fairgrounds) South Carolina State Holstein Sale, Managed by Piper Bros., Watertown, Wis.

Sept. 7 Greensboro, N. C., Annual Fall Sale North Carolina Holstein-Friesian Ass'n., R. Glen Hardin, Olin, N. C., Sec'y.

Sept. 9 Watertown, Wis., (Clyman Farms) Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 9 Watertown, Wis., (at Clyman Farms) Dispersal of Henry E. Schroeder Herd, Managed by Francis Darcey & Sons, Watertown, Wis.

Sept. 10 Williamston, Mich., 111th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Sept. 12 Rice Lake, Wis., Anker Farms Dispersal. Managed by Piper Bros. and Francis Darcey & Sons, Watertown, Wis.

Sept. 13 Madison, Wis., (Dane County Fairgrounds) Southern Wisconsin Holstein Breeders Bred Heifer Sale, Frank E. Cairns, Sale Sec'y, Madison, Wis.

Sept. 15 Lancaster, Pa., 152d Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 15 Noblesville, Ind., Harrelwood Farms Dispersal, H. L. Meehan, Owner; Managed by W. L. Baird & Co., Waukesha, Wis.

Sept. 16 Elkhorn, Wis., Elkhorn Spring Sale, Sponsored by Walworth County Holstein Breeder's Ass'n., Roy Phipps, Mgr.

Sept. 17 Livingston Manor, N. Y. Pinwood Farm Disp., Burr Sherwood, owner. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 17 Thamesford, Ont., Pomona Herd Dispersal, Bruce Thornton & Son; Managed by Hays Farms Limited, Oakville, Ont.

Sept. 17 Huron, S. D., Oviatt Farms Dispersal, Managed by C. B. Smith, Williamston, Mich.

Sept. 17 Hebron, Ill., Dicmar Farms Dispersal. Management of Piper Bros., Watertown, Wis.

Sept. 19 Syracuse, Ind., Complete Dispersal of Leonard Hibschman and Sam Mohler Herds, Managed by Leland J. Osborn, Pierceton, Ind.

Sept. 20 Kouts, Ind., Dispersal of Richard Hanna Herd, Managed by Leland J. Osborn, Pierceton, Ind.

Sept. 20 Jefferson, Ohio (Ashtabula Co. Fairgrounds) North Eastern Ohio Holstein Breeders Fall Sale, Yale Carpenter, Bloomfield, Sale Chairman; Ohio Holstein-Friesian Ass'n, Wooster, Sale Mgrs.

Sept. 20 Tunkhannock, Pa., 10th Northeastern Pa. Breeders Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 21 Orange, Va., Virginia Fall Sale, Frank S. Walker, Sale Mgr., Orange, Va.

Sept. 22 Millerton, N. Y., James W. Magee Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 24 Elkhorn, Wis., Westphal Bros. Sale, Managed by Piper Bros. Farms Watertown, Wis.

Sept. 24 Schaghticoke, N. Y., 5th Tri-County N. Y. Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 24 Mount Joy, Pa., 84th Keystone Holstein Sale, Clarence E. Lyons, Mgr.

Sept. 26 Barron, Wis., Barron Fall Sale. Robt. W. Koepp, Mgr., Rice Lake, Wis.

Sept. 28 Sioux Falls, S. D., 10th Annual South Dakota State Sale, R. A. Cave, Sec'y, Brookings, S. D.

Sept. 29 Little Valley, N. Y., Cattaraugus-Chautauqua County Artificial Breeders Sale, Managed by Harris Wilcox, Bergen, N. Y.

Sept. 29, Ellicott City, Md., Dalton Farms Dispersal, Chas. A. Pumphrey & Sons, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 1 Verona, Wis., Jay Henderson; Managed by Bert Pfister & Associates, Mt. Horeb, Wis.

Oct. 1 Rhinebeck, N. Y. 17th Eastern N. Y. Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 1 Tulare, Calif., California Holstein Classic.

Oct. 3, Walden, N. Y. B. H. Decker Disp., R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 3 Mount Vernon, Wash., 15th Annual Evergreen Dairy Classic, Sponsored by Washington State Holstein Ass'n.; Managed by R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash.

Oct. 5 Earlville, N. Y. 316th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 5 Stoughton, Wis., Fairgrounds, Dane County 4-H—FFA & Holstein Breeders Blue Ribbon Heifer & Bull Sale.

Oct. 8 Rochester, Minn., Olmsted County Holstein Breeders 10th Annual Sale, Gordon E. Johnson, Sec'y, Rochester, Minn.

Oct. 8 Williamston, Mich., 112th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 8 Cobleskill, N. Y., 11th Schoharie County Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 10 Delhi, N. Y., 10th Delaware County Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 11 Watertown, Wis., (Clyman Farms) Wisconsin Breeders Sale, Managed by Francis Darcey & Sons Watertown, Wis.

Oct. 12 Hornell, N. Y., 40th Allegany-Steuben Club Sale, R. Austin Backus, Inc., Mexico, N. Y., auctioneers.

Oct. 13 Dunkirk, N. Y. (Fairgrounds) Chautauqua County Holstein Club Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 13 Dallas, Texas Pan-American International Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 14 Saratoga Springs, N. Y., Ash Grove Farms Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 14 Mt. Joy, Pa., (Keyston Sales Barns) Conestoga Classic Sale, Managed by Harvey Rettew, Manheim, Pa.

Oct. 15 Chicago, Ill., International Holstein Sale, Managed by Baird & Darcey, Waukesha and Watertown, Wis., and R. E. Everly, Co-Manager.

Oct. 15 Cherry Valley, N. Y. 7th Otsego-Herkimer—Montgomery Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 17 Seymour, Wis., Dr. A. H. Brusky Dispersal, Managed by Baird & Darcey, Waukesha, Wis., assisted by Rube Everly, Seattle, Wash., (Sale Headquarters Northland Hotel, Green Bay, Wis.)

Oct. 17 Meadville, Pa., 10th Northwestern Pa. Breeders Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 17 Hutchinson, Kansas, David F. Hammeke & Son Dispersal, Great Bend, Kansas. Manager by T. Hobart McVay, Nickerson, Kansas.

Oct. 17 Trafalgar, Ont., (Hays Sales Arena) All-Canadian Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 18 Trafalger, Ont. (Hays Sales Arena). 5th Annual Maple Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont

Oct. 19 Wooster, Ohio, Ohio Breeders Sale. Managed by Ohio Holstein-Friesian Ass'n, Wooster, Ohio.

Oct. 19 Owego, N. Y., 5th Finger Lakes Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 19 Herrington, Kansas, Kansas State Sale, Leo H. Hostetler, Harper, Kansas, Chairman Sale Committee.

Oct. 20 Bloomsburg, Pa., Penna. State Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 21 Watertown, Wis., 11th Annual Dodge County 4-H Club & Breeders Sale, Elsmer F. Berg, Sec'y, Brownsville, Wis.

Oct. 21 Timonium, Md., (Fairgrounds), Maryland Fall Sale. Managed by H. C. Barker, Frederick, Md.

Oct. 22 Watertown, Wis., Piper's Premium Breeders' Sale, Managed by Piper Bros. Farms, Watertown, Wis.

Oct. 24 Grafton, Ont., Sale Arena, First Annual Quinte District Cattle Breeders Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 24 Palmyra, N. Y. (Fairgrounds) Palmyra Regional Holstein Sale, Wayne, Ontario, Cayuga-Seneca and Yates County Clubs cooperating; Managed by Harris Wilcox, Bergen, N. Y.

Oct. 25 Paris Hill, N. Y., 15th Oneida County Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 26 Hutchinson, Kansas, Semi-Dispersal of T. Hobart McVay Herd, T. Hobart McVay, Mgr., Nickerson, Kansas.

Oct. 27 Lancaster, Pa., 153d Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 28 Oakville, Ont., (Hays Sales Arena) Complete Rockwood Dispersal, Managed by Hays Farms Limited, Oakville, Ont.

Oct. 29 N. Y. State Fairgrounds (Syracuse), 1st Empire Breeders' Sale, Cortland, Madison, Onondaga & Oswego Holstein Clubs; R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 31 Cushing, Okla., Oklahoma State Holstein Sale.

Oct. 31 Woodstock, Ont. (Fairgrounds) Springbank Farm Dispersal, T. R. Dent & Son; Managed by Hays Farms Limited, Oakville, Ont.

Nov. 2 Earlville, N. Y., 317th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 5 Troy, Pa., Ben & Leon Ballard Sale, Jointly Managed by R. Austin Backus, Inc., Mexico, N. Y. and Pa. State Holstein Assn.

Nov. 5 Chilton, Wis., 13th Annual Calumet "400" Foundation Sale, Managed by Leonard Seybold, Forest Junction, Wis.

Nov. 5 Boscobel, Wis., The Harold Tuffley Est. Dispersal, Managed by Francis Darcey & Sons, Watertown Wis.

Nov. 7 Waukesha, Wis. U. S. National Blue Ribbon Sale, Managed by W. L. Baird, Waukesha and Francis Darcey, Watertown, Wis.

Nov. 8 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by W. L. Baird, Waukesha and Francis Darcey, Watertown, Wis.

Nov. 8 Lansdale, Pa., N. A. Rittenhouse Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

November 11 Laureldon, Pa. 2nd Tri-County (Pa.) Breeders Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 11 Wooster, Ohio. Ohio Breeders Sale. Managed by Ohio Holstein-Friesian Ass'n, Wooster, Ohio.

Nov. 12 Williamston, Mich., 113th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

November 17 Lancaster, Pa. 154th Garden Spot Sale, Managed by R. Austin Backus, Mexico, N. Y.

Nov. 17 Toronto, Ont., (Royal Winter Fair) Third Holstein Sale of Stars, Managed by Hays Farms Ltd. Oakville, Ont.,

Nov. 19 Spencer, Iowa (Fairgrounds) Iowa State Sale, Arthur Gerlach, Chairman Sale Committee, St. Ansgar, Iowa.

Nov. 21 Penpack, N. J. Gleneig Farm Disp., Anderson Fowler, owner, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 22 Trafalgar, Ont., (Hays Sales Arena) 4th Annual Rosafe Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Dec. 5 Williamston, Mich. Wolverine Invitational Sale, Managed by C. B. Smith, Williamston, Mich.

December 7-8 Earlville, N. Y. Invitational Earlville Sale and 318th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

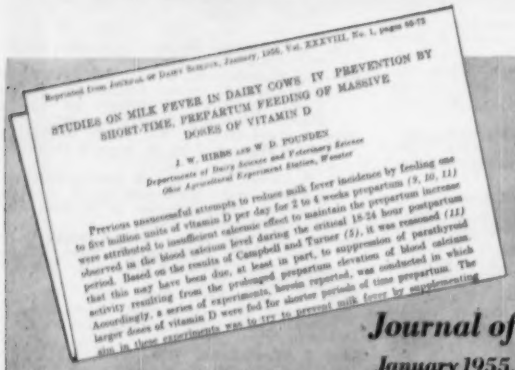
Dec. 13 Van Wert, Ohio, (Fairgrounds) Western Ohio Sale. Sponsored by Van Wert County Holstein Club and Ohio Holstein-Friesian Ass'n, Wooster, Ohio.

Dec. 13 Watertown, Wis., (Clyman Farms) Wisconsin Breeders Sale, Managed by Francis Darcey & Sons

December 15 Lancaster, Pa. 155th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Jan. 18, 1956 Utica, N. Y. 2d Annual New York State Convention Sale, Dr. E. S. Harrison, Chairman, Camden, N. Y.

Heavy feeding of VITAMIN D found highly successful for MILK FEVER PREVENTION


Reprinted from Journal of Dairy Science, January, 1955, Vol. XXXVIII, No. 1, pages 60-73

STUDIES ON MILK FEVER IN DAIRY COWS. IV PREVENTION BY SHORT-TIME, PREPARTUM FEEDING OF MASSIVE DOSES OF VITAMIN D

J. W. HIBBS AND W. D. POUNDEN
Departments of Dairy Science and Veterinary Science
Ohio Agricultural Experiment Station, Wooster

Previous unsuccessful attempts to reduce milk fever incidence by feeding one to five million units of vitamin D per day for 2 to 4 weeks prepartum (9, 10, 11) were attributed to insufficient calcemic effect to maintain the prepartum increase observed in the blood calcium level during the critical 18-24 hour postpartum period. Based on the results of Campbell and Turner (5), it was reasoned (11) that this may have been due, at least in part, to suppression of parathyroid activity resulting from the prolonged prepartum elevation of blood calcium. Accordingly, a series of experiments, herein reported, was conducted in which larger doses of vitamin D were fed for shorter periods of time prepartum. The aim in these experiments was to try to prevent milk fever by supplementing

Results of 15 Years work at Ohio Experiment Station released in Journal of Dairy Science

January 1955, Vol: XXXVIII, No. 1

Do you have the problem of Milk Fever? Here's good news—an inexpensve way to feed for prevention of this profit-destroying disease.

Many years of research at the Ohio Experiment Station have shown that heavy doses of Fleischmann's Irradiated Dry Yeast are highly effective in preventing Milk Fever.

Many experiments were required to determine the level and period of time for which heavy vitamin D intake would prove most effective and cost the least. Recommendations can now be made as to the proper levels of vitamin D for feeding 5 to 7 days before freshening.

Your feed dealer or veterinarian can take care of your requirements for FIDY type 142-F. If they are not as yet prepared to supply you, write us direct.

Remember, however, that the feeding of heavy doses of FIDY is a *milk fever preventive*. For diagnosis and treatment of Milk Fever, call your veterinarian.

We are proud that Standard Brands can now make available to you a way to protect your cows at freshening time. For further information, write for a free reprint of the 8-page "Journal of Dairy Science" article shown in this advertisement, including text, charts, graphs, references. Address Desk H-F 75.

Fleischmann's F·I·D·Y IRRADIATED DRY YEAST RICH IN VITAMIN D FOR FOUR-FOOTED ANIMALS

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ZIMMERMAN DAIRY FARM 33

Use your hand like this. No mixing, no sprayer needed to fight flies this way. Apply "Marlate" dry, just as it comes from the bag, every 2 or 3 weeks.

Simple, Easy, Quick Use Du Pont Marlate

It's new, it's better. Saves time and work. Du Pont "Marlate" 50 methoxychlor kills hornflies that follow cattle during the day. Sprinkle a tablespoonful along neck and back and rub in gently, against the hair. One treatment lasts 2 to 3 weeks, and a 4-pound bag does for 20 to 30 cows all season. To kill flies in the barn and on the premises, mix "Marlate" 50 with water and spray.

Advertisement

HERE'S ONE . . .

A light colored Sovereign grandson born March 19, 1955.

He is a good individual from a Very Good dam with 4y 2X 16,060 m. 3.92% 629 f. and last year at 5y 2X 305d 12,806 m. 4.25% 543 f. Both granddams have over 120,000 lbs. with good test.

He's really too young to sell but we had a disastrous barn fire so are short of room and will sacrifice him now for $300, guaranteed to be a breeder and that the purchaser will be satisfied.

DOUGLAS HART
WOODSTOCK, ONTARIO
Canada's Leading 100,000-lb. 2X Herd
"Where Better Bulls Are Bred"

NEWS FLASH!

Shaw's Dauntless-Dunloggin Sale, held July 11, at Sanford, Maine, averaged $735 for 42 head. Top price was $1750. Buyers present from all New England States and several others. Complete report next issue.

SALISBURY SCHOLARSHIP FUND WORTHY PROJECT

At the recent Dairy Science meeting plans were set in motion by former students of the late Prof. S. M. Salisbury of Ohio State to set up a scholarship fund in honor of the memory of this great teacher.

J. C. Thompson, Manager of the Livestock Research Division of the Ralston Purina Company, a member of the committee, sends us the following information regarding this very worthwhile project.

Present plans are that the fund will be set up on a perpetual basis with the interest used as a scholarship award to a junior student majoring in Dairy Science at Ohio State University. The recipient will be one who is in need of financial assistance and one who possesses the top qualities which were so greatly admired in Prof. Salisbury. These included integrity, enthusiasm for his work and consideration for his fellowman.

Mr. Thompson mentioned that the committee felt that many Holstein breeders would like to contribute to such a scholarship fund. All contributions should be sent to Prof. William J. Brakel, Plumb Hall, Ohio State University, Columbus 10, Ohio, and checks should be made to the O. S. U. Development Fund. Such contributions, of course, would be fully tax deductable.

Eglantiers Empress Dutchland, bred and owned by H. L. Guilbert, Vercheres, Ont., will soon be reported with a 3X record of 25841 lbs. milk, 4.01%, 1036 lbs. fat. She is a daughter of Montvic Emperor Ajax (XXX) from Centre View Dutchland Daisy (VG), 100,000-lb. cow, hence is a maternal three-fourths sister to Eglantiers Rag Apple Dutchland, the Gold Medal Sire that was proven at Sunny Vale Farms in New Jersey and is now serving in the Central Ohio Breeding Association.

1955 CLASSIFICATION SCHEDULE

District	Fieldman	Starting Date	Deadline Date
Northern Calif.	Strickler	Oct. 4	Sept. 4
Southern Wis.	Brace	Sept. 6	Aug. 6
Ariz.-N. Mex.	Skogman & Strickler	Oct. 25	Sept. 25
Indiana	Miller	Oct. 11	Sept. 11
S. E. Penna.	Nesbitt	Oct. 25	Sept. 25
Iowa	Burgeson	Sept. 6	Aug. 6
Nebraska	Stewart	Oct. 25	Sept. 25
Mo.-Ark.	Skogman	Nov. 8	Oct. 8
Western N. Y.	Brown	Nov. 8	Oct. 8
Maine-N. H.	Crissey	Dec. 6	Nov. 6
Eastern Ohio	Hadley & Nichols	Dec. 6	Nov. 6

38 Classification Districts — 27 District Programs in 1955
36 Weeks Scheduled Program

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Thomas B. Bentley, R-3, Box 121, Salem, Virginia.
George Blosser, Box 355, East D Street R-1, Moscow, Idaho

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Year after year, after year, under practical farming conditions -
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CHOICE HEIFERS
from our line of 100 dams in the 12,000 lb class
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SMILES

Young boy: "Gramp, what's the biggest difference between the early days and today, as you see it?"

Grandpa: "Sonny, the pioneers who blazed the trails now have descendants who burn up the roads."

• • •

A nervous driver was having double trouble. Both his wife and mother-in-law were advising him from the back seat.

"Look," he finally shouted at his wife. "Who is driving this car—you or your mother?"

• • •

The new reporter on the country weekly was told to eliminate all but the bare facts from his news stories. The following day he produced this gem:

"John Smith, R.F.D. 2, entered his bull pen Monday to see if the animal had recovered from an injury. He had. Age 47."

• • •

You can usually trace a chip on the shoulder to its place of origin in the head!

• • •

Two hunters had been out in the woods for several hours and one of them had been growing uneasy. Finally panic overcame him. "We're lost!" he cried to his companion. "What on earth are we going to do?"

"Take it easy," said his composed friend. "Shoot an extra deer and the game warden will be here in a minute and a half."

• • •

Wife to husband: "I scratched the front fender a little, dear. If you want to look at it, it's in the back seat."

• • •

Jack: "Have any of your childhood dreams been realized?

Tim: One of them. When my mother combed my hair I used to wish I didn't have any.

• • •

"The doctor told me I had low blood pressure."

"How did you cure it?"

"I worried until I got high blood pressure."

• • •

A real friend is a friend who understands us and still is.

• • •

You never really appreciate the flexibility of the human voice until your wife stops scolding you to answer the phone.

• • •

When the Reverend Smead calls his clergymen friends long distance, we assume its "parson to parson."

THE HISKE FAMILY AT RIDGELY

NUWAY ONA HISKE 3d — HER 4 DAUGHTERS — HER SON — RIDGELY PILOT — AND THEIR DAUGHTERS

RIDGELY FARMS WINSTON ONA HISKE GP
Oldest daughter of Hiske, bred at Ridgely, sold as a yearling, and recently repurchased. She will start her first HIR lactation in September, and her productive potential appears very high.

RIDGELY PROUD HISKE—Very Good (88) 2 yrs.

2y3m	305d	2X	16640	3.7	614	(SA)

Will calve 12 months from previous freshening. Full sister to PILOT.

NUWAY ONA HISKE 3d came to Ridgely at 6 months of age with the other Nuways. Coming 10 years of age, she is again due in September to Pride.

She has founded one of the important families in the herd, and her future influence on the herd will be even more pronounced as the PILOT daughters come into production, along with the numerous granddaughters through the female line which are accumulating, two already in production.

I fully expect she will soon head four generations in direct female line at Ridgely.

Frances Leggett
FRANCES LEGGETT

NUWAY ONA HISKE 3d (Excellent)

7y4m	365d	2X	23439	3.9	917
5y4m	316d	2X	19101	3.8	729
6y3m	305d	2X	17458	3.8	661

These HIR records with her current record in progress and previous DHIA records, give her a life total to date over 110,000 lbs. milk. Pictured 5-10-55.

Sire: OSBORNDALE SIR RAG APPLE (SMP)

Dam: NUWAY ONA HISKE Very Good

9y	365d	3X	30501	3.6	1107

3 consecutive 3X records averaging over 1000 lbs. fat.

Progeny of NUWAY ONA HISKE 3d

Ridgely Pilot—Very Good at 3 years.
Junior Sire at Ridgely, by Pride (GM-E).
Full brother to Ridgely Proud Hiske

Ridgely Farms Winston Ona Hiske (GP)
See opposite.

Ridgely Rag Apple Hiske (GP)

2y8m	365d	2X	16360	3.7	605
3y10m	345d	2X	17829	3.6	642

Now completing a 4y 11m record of approximately 20,000 milk, 700 fat, 2X.

Ridgely Proud Hiske Very Good (88) at 2 yrs.

2y3m	305d	2X	16640	3.7	614	(SA)

Ridgely Proud Sister (Not classified)
Younger full sister to Proud Hiske, with 2 year old record in progress.

Ridgely Peerless — Male born in 1954.
Full brother to Pilot, sold to Mr. Oliver Iselin, Kingstree, S. C.

RIDGELY Farms
STONE RIDGE, NEW YORK

Bang's Certified - Vaccinated - T. B. Accredited

RALPH H. BUSWELL
Herdsman

MRS. FRANCES H. LEGGETT
Owner

— "BURKE" BROOD COWS —

DAUGHTERS OF WISCONSIN ADMIRAL BURKE LAD, GOLD MEDAL

All Have Three or More A. R. Daughters

PABST BURKE RAG APPLE DE KOL (EX)

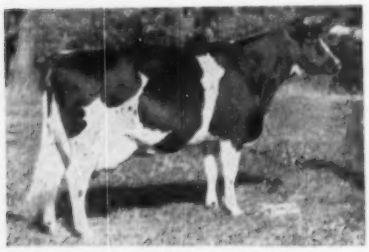
2-6	365d	3X	15688	3.4	540.0
5-8	338d	3X	21438	3.6	774.3

Dam of All-American Produce of Dam, 1950; Res. All-American Produce, 1951 and 1952; All-American heifer calf, 1947; Res. All-American 2-year-old and 3-year-old, 1949 and 1950; Res. All-American 2-year-old bull 1950. Four daughters from 600 to 926 of fat. One "Excellent" Gold Medal son.

PABST BURKE CASCADER BESS (VG)

2-2	365d	3X	21276	3.8%	813.2
3-8	365d	3X	20957	3.9%	815.9
3-8	305d	3X	19506	3.9%	751.3

Four daughters from 637 to 769 lbs. of fat. A fifth daughter now on test.



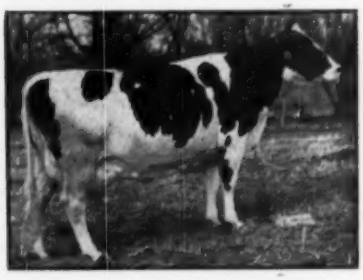
PABST BURKADE WAYNE PRILLY (EX)

7y 365d 3X 22077 3.8% 830.6

7 lactations 122,774 lbs. milk. All-American 4-year-old, 1948. Three daughters from 631 to 778 of fat.

PABST BURKE BARBETTA MODEST (EX)

7 lactations 106,169 lbs. milk. All-American 2-year-old, 1946. All-American 3-year-old, 1947. Three daughters 498 to 781 lbs. fat.



PABST BURKE PIEBE (EX)

2½y 365d 3X 16331 3.9% 630.5

Three daughters from 606 to 657 lbs. fat.

PABST BURKE INKA STAR (EX)

6y 365d 3X 26601 3.5% 933.1

Three daughters 723 to 787 lbs. fat.

Write for pedigrees of Burke-bred bull calves and information for securing semen from our herd sires.

PABST FARMS, Inc. Acc. & Neg. Oconomowoc, Wis.